

FIG. 1

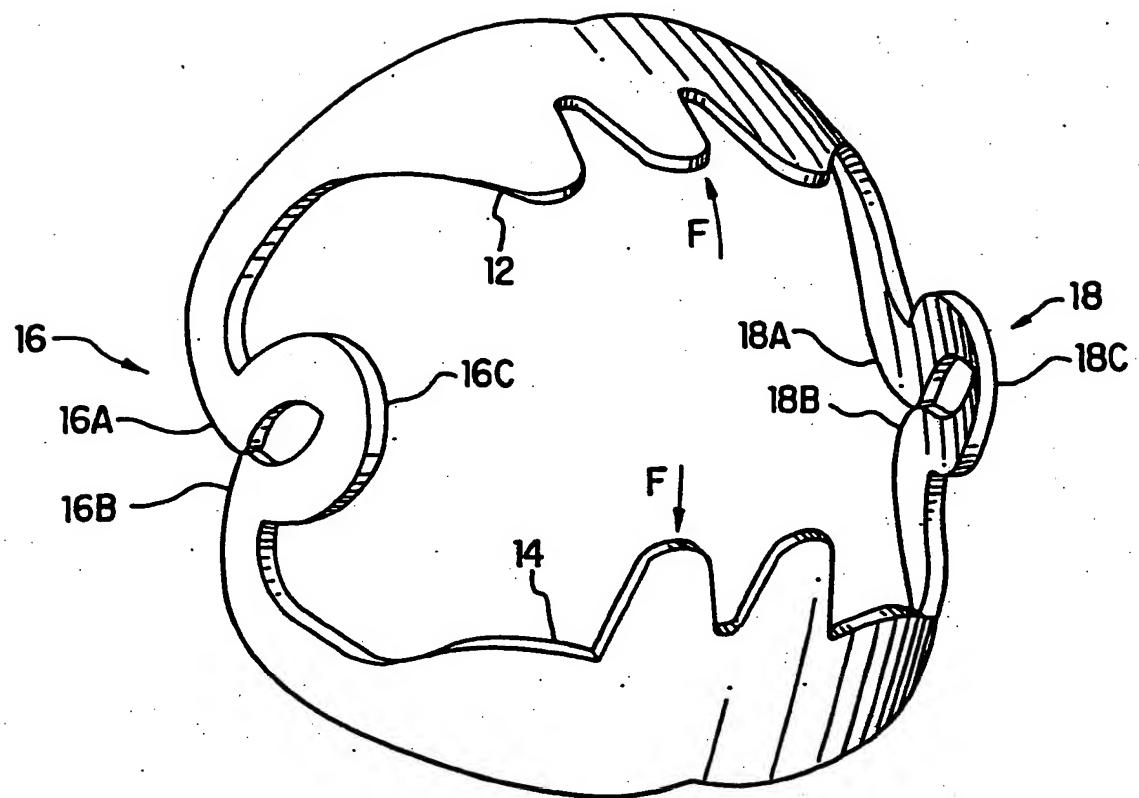


FIG. 2

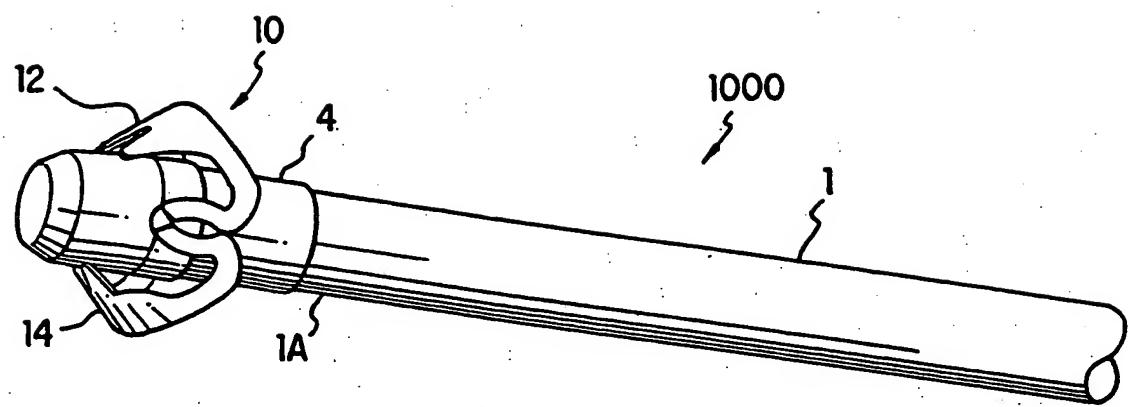


FIG. 3

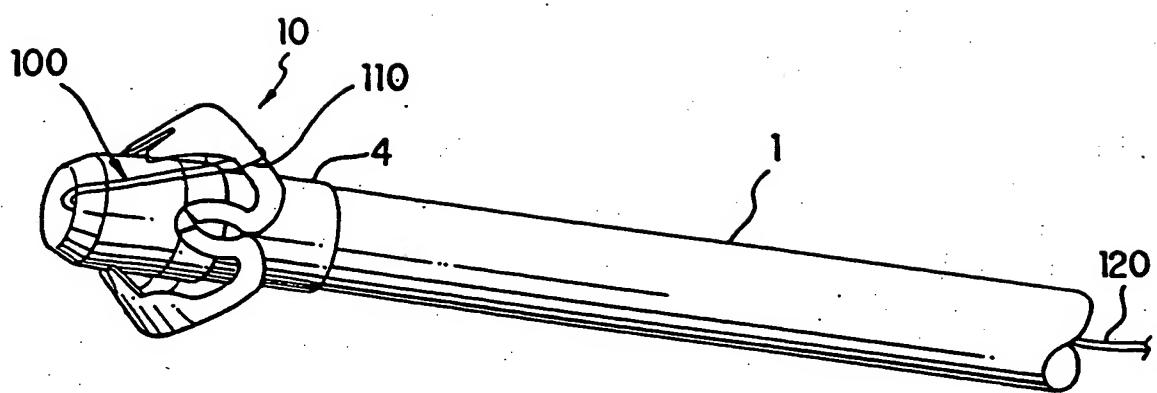


FIG. 4

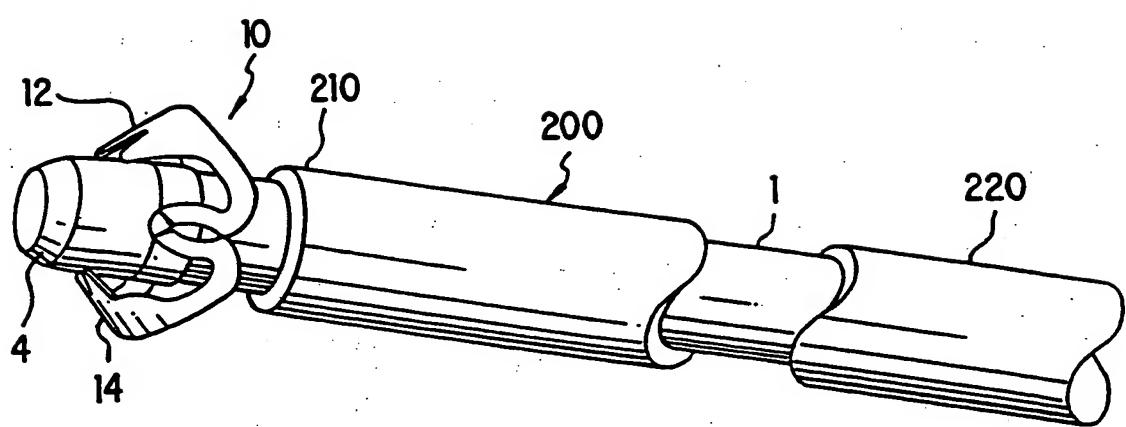


FIG. 5

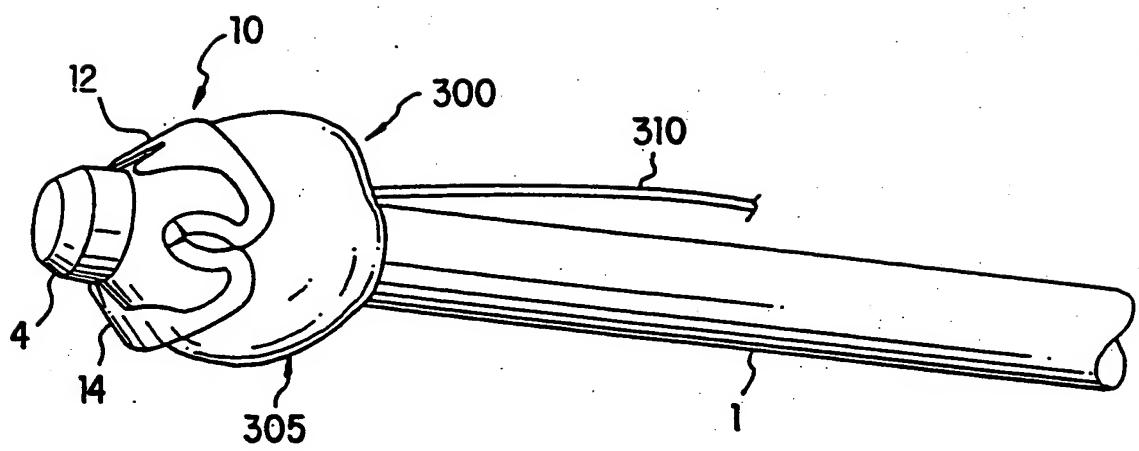


FIG. 6

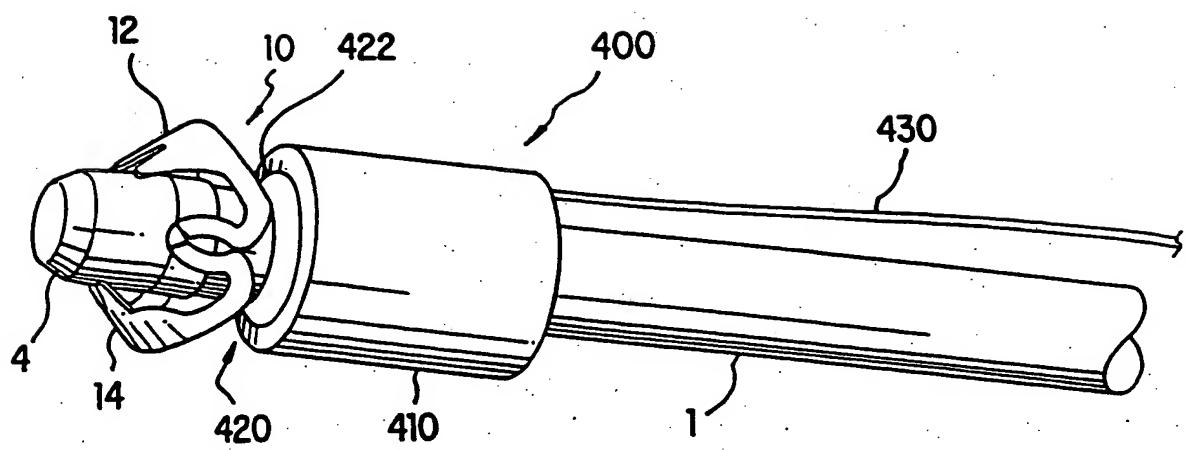


FIG. 7

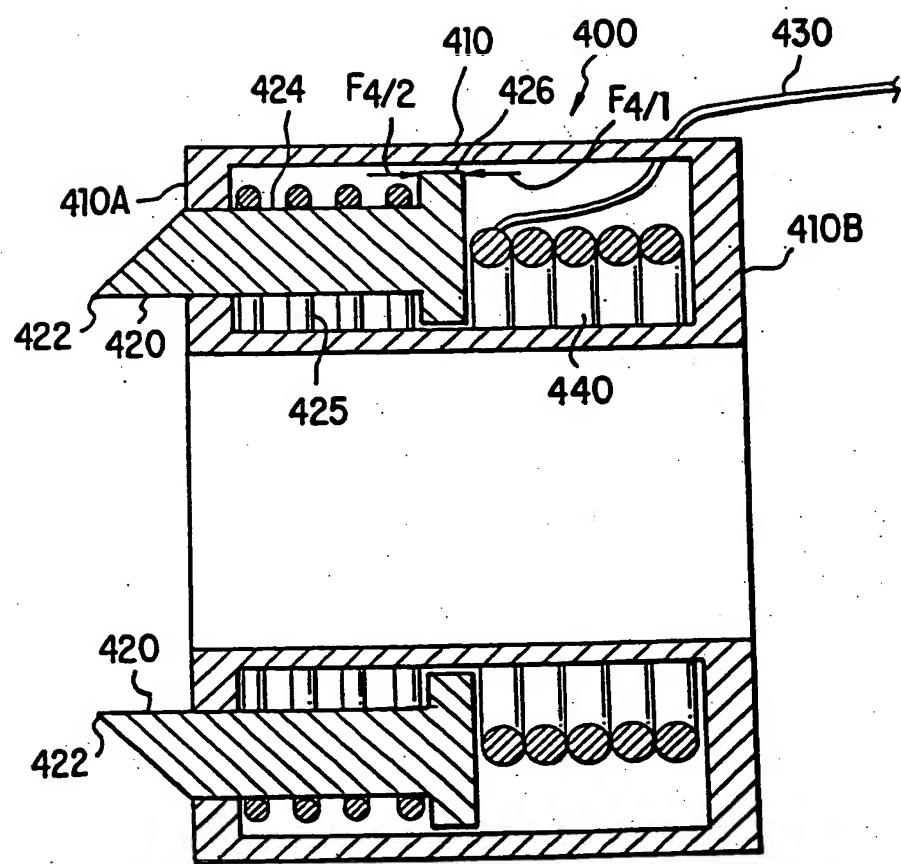


FIG. 8

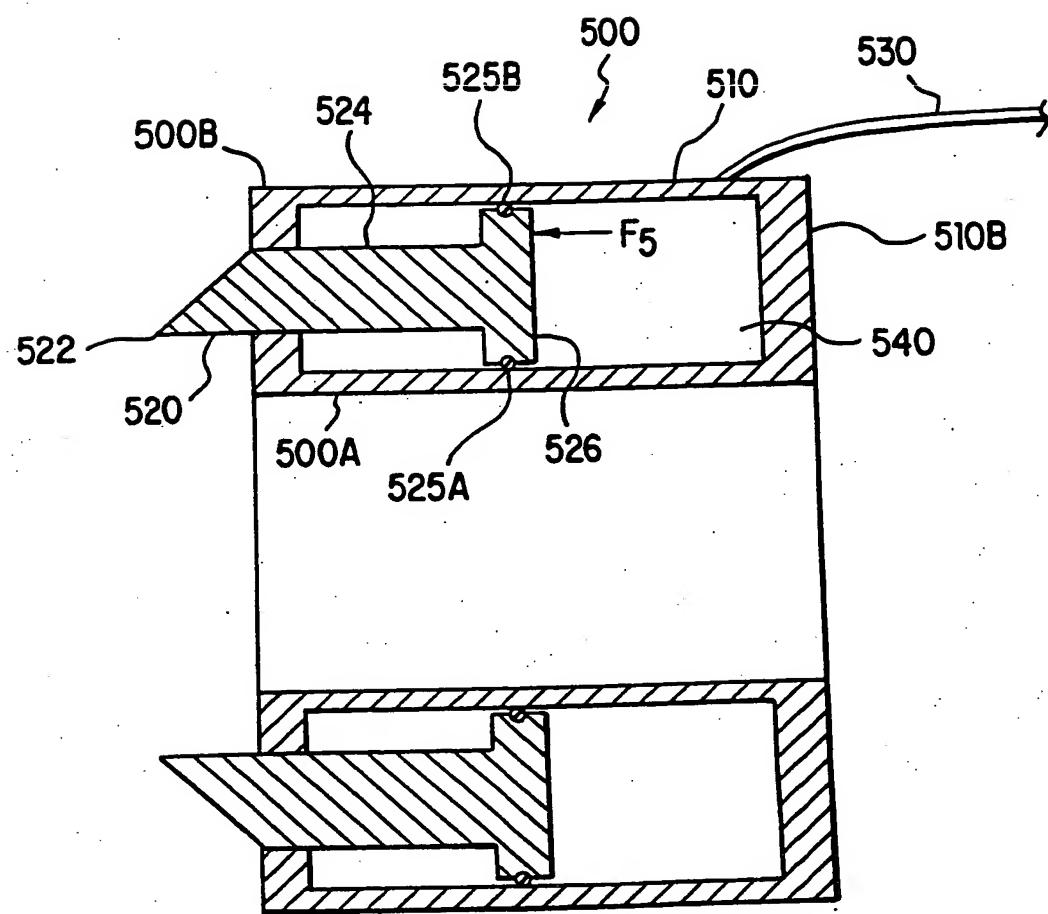


FIG. 9

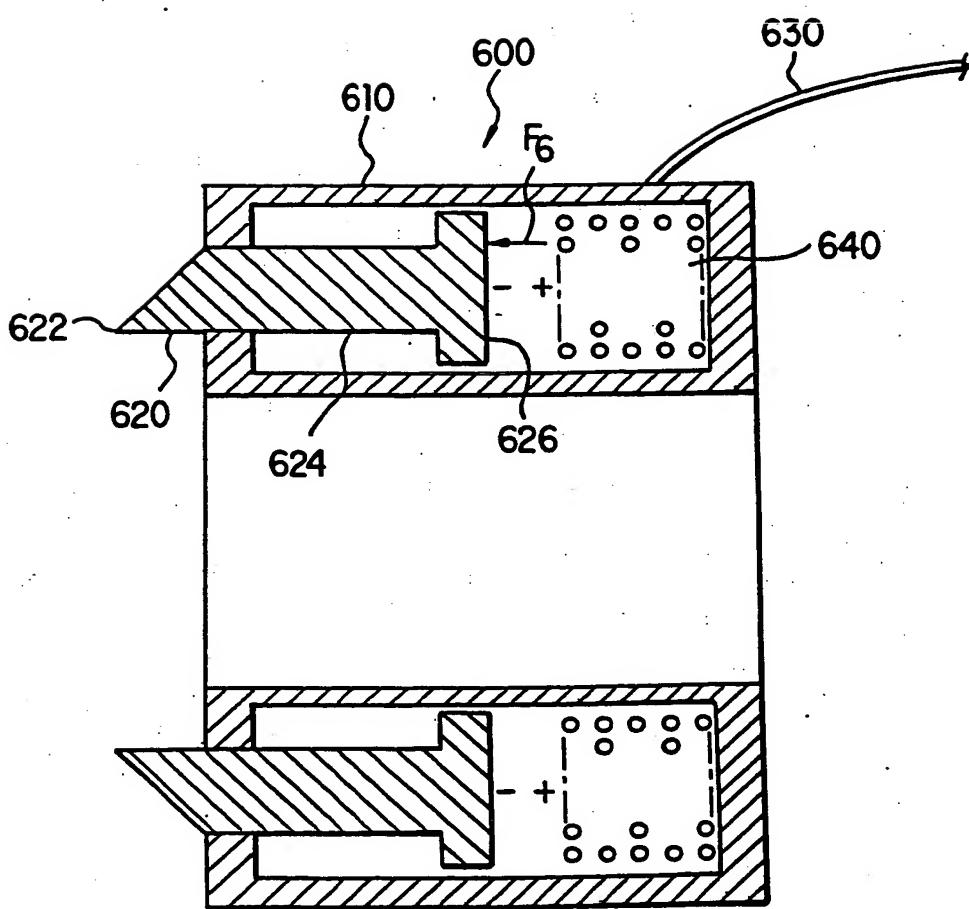


FIG. 10

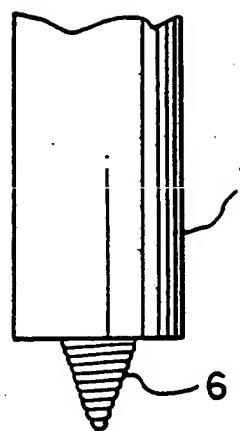


FIG. 11

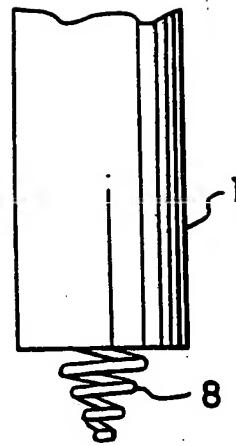


FIG. 12

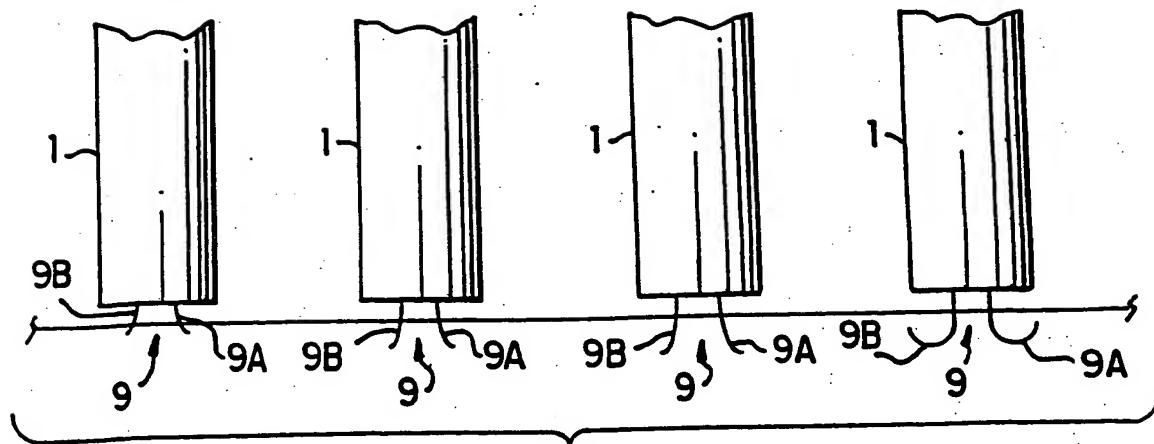


FIG. 13

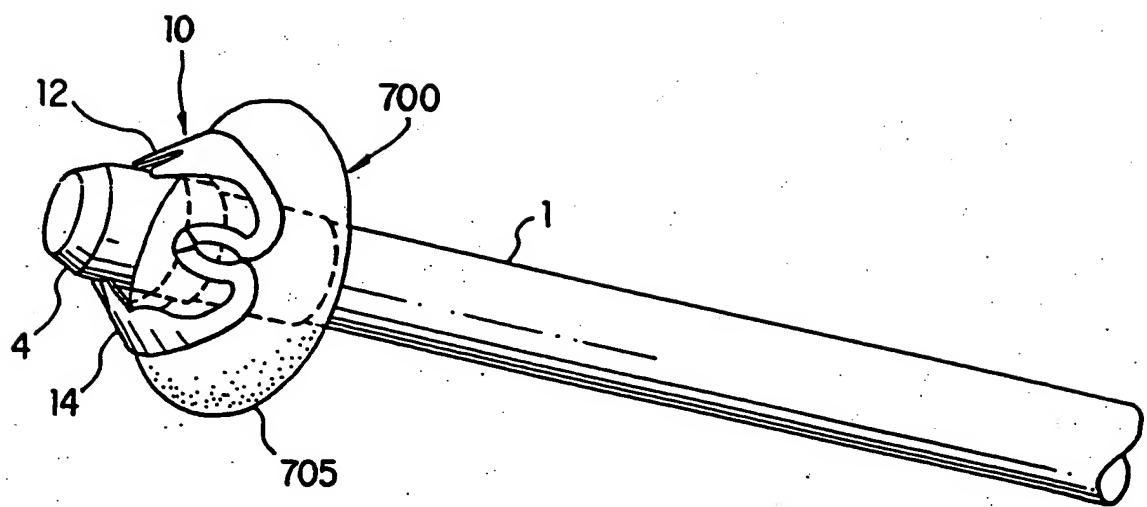


FIG. 14

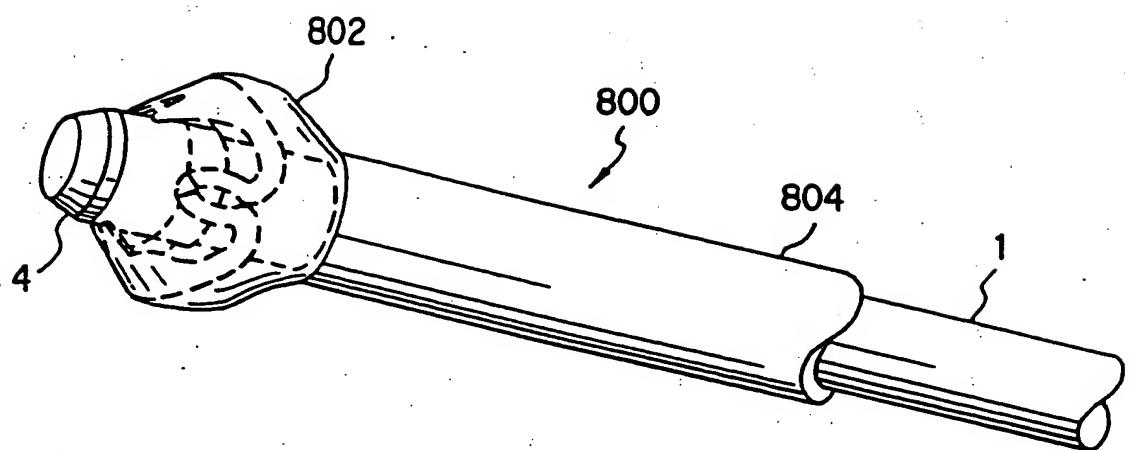


FIG. 15

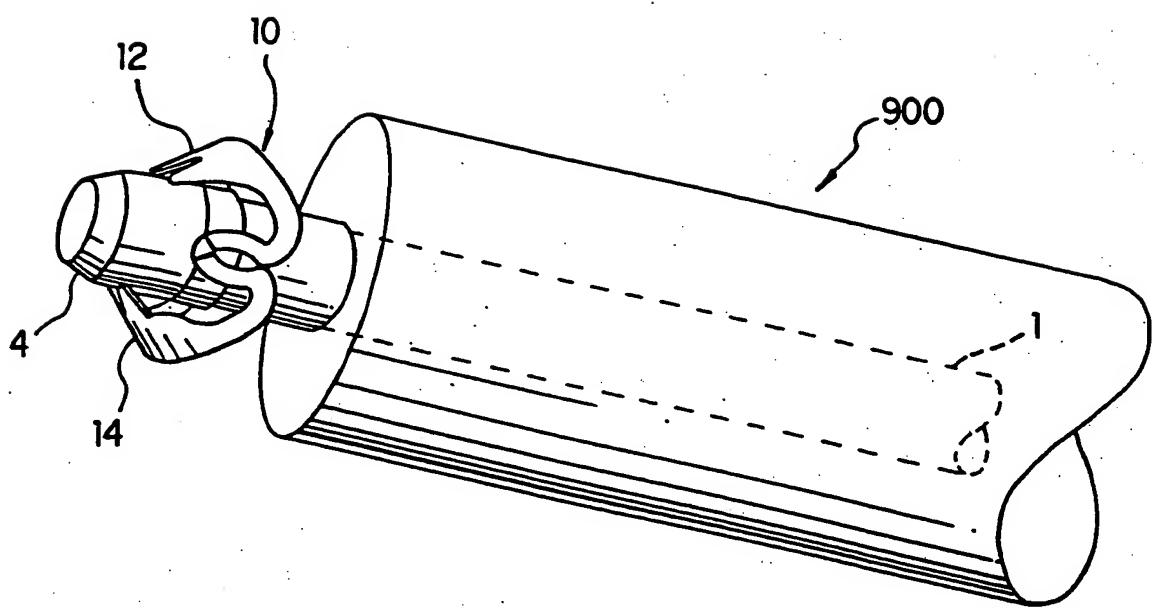


FIG. 16

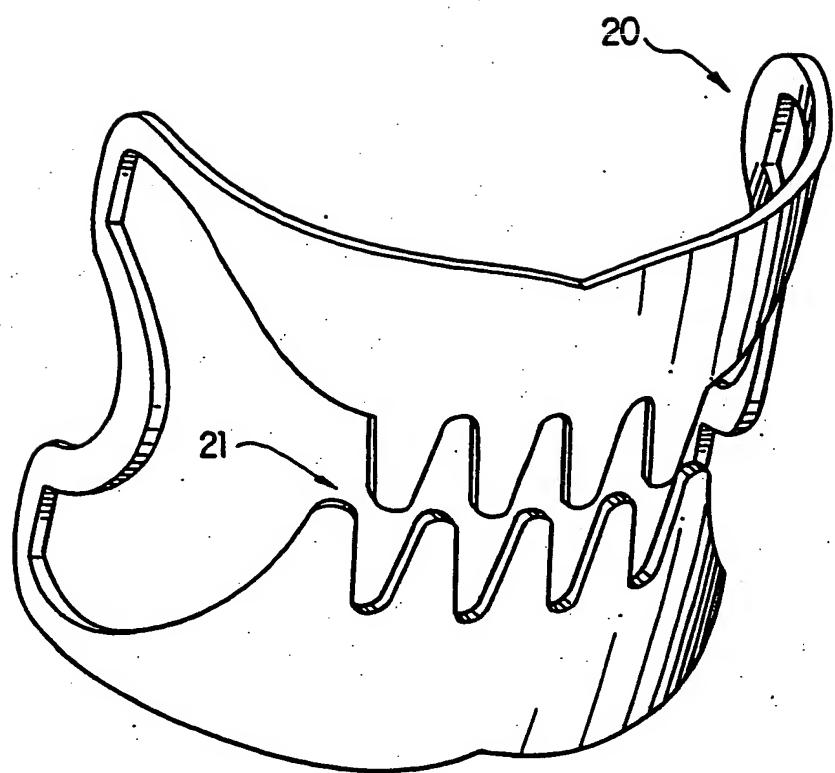


FIG. 17

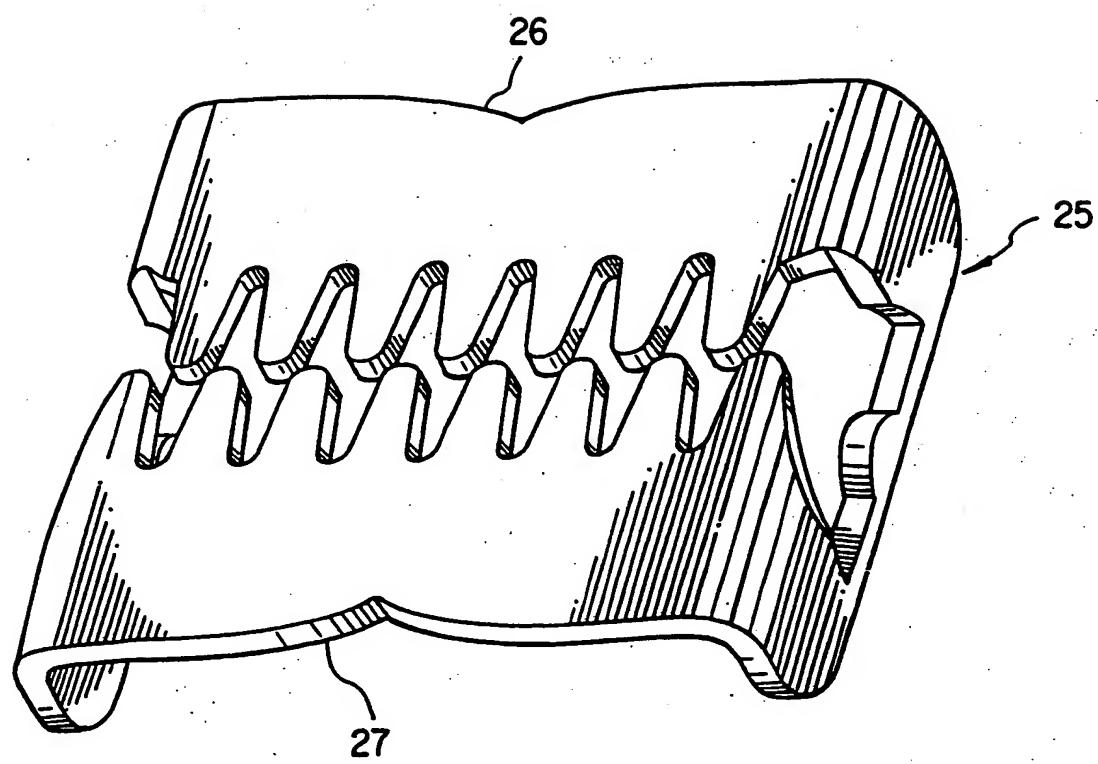


FIG. 18

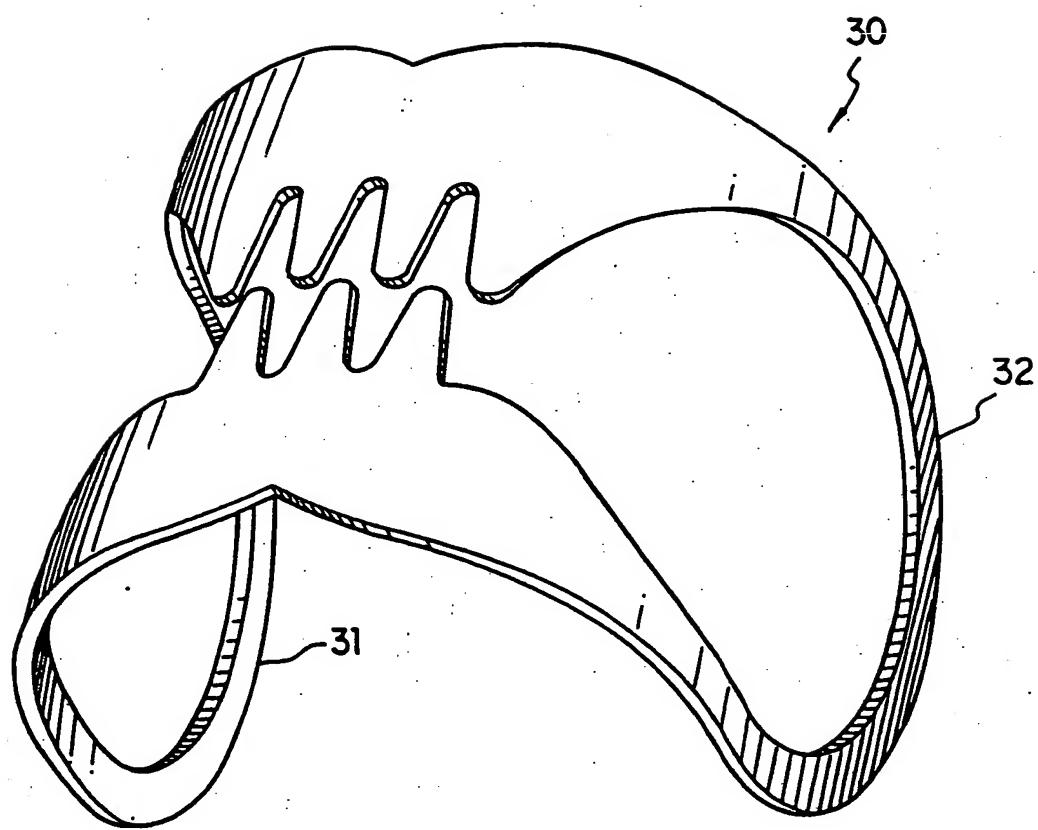


FIG. 19

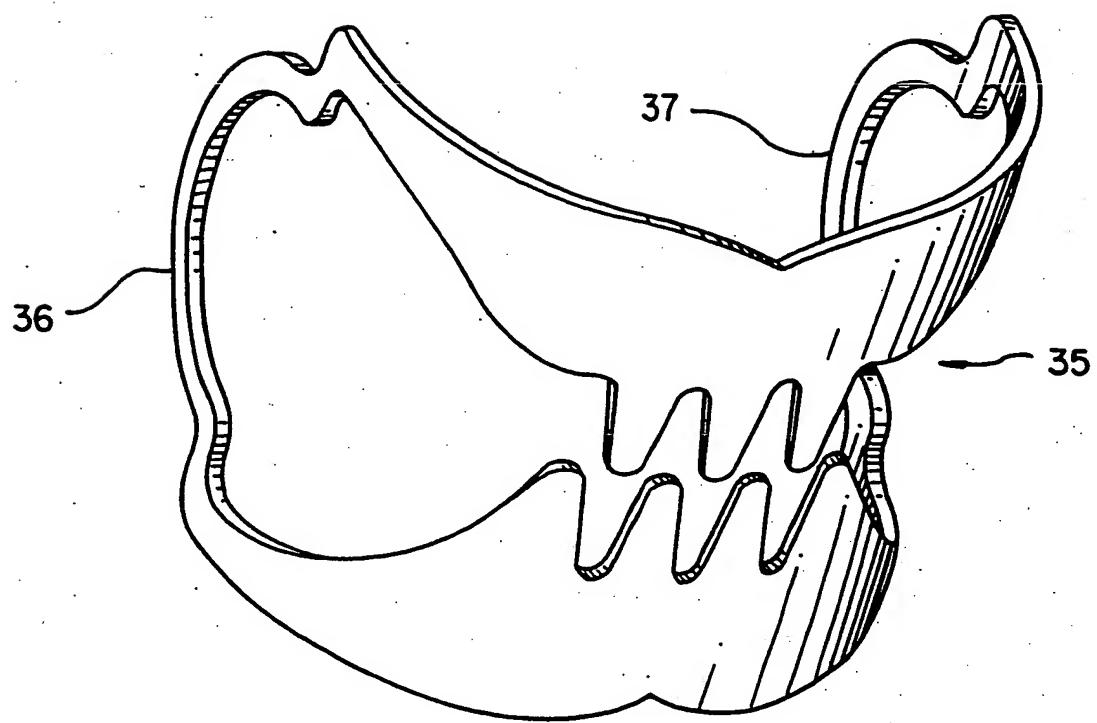


FIG. 20

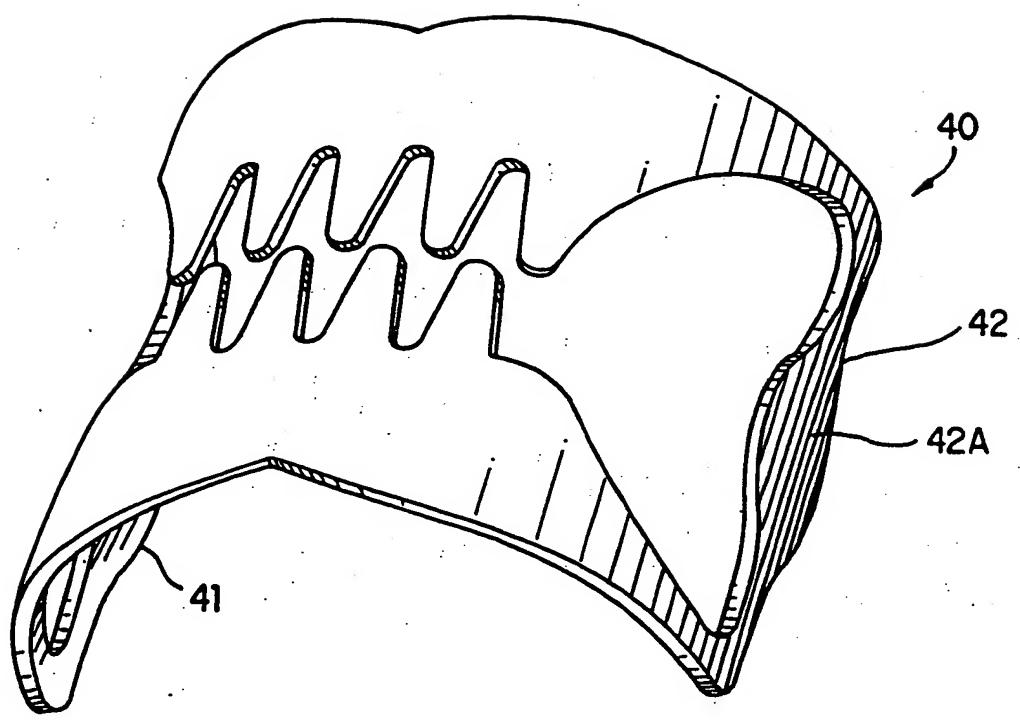


FIG.21

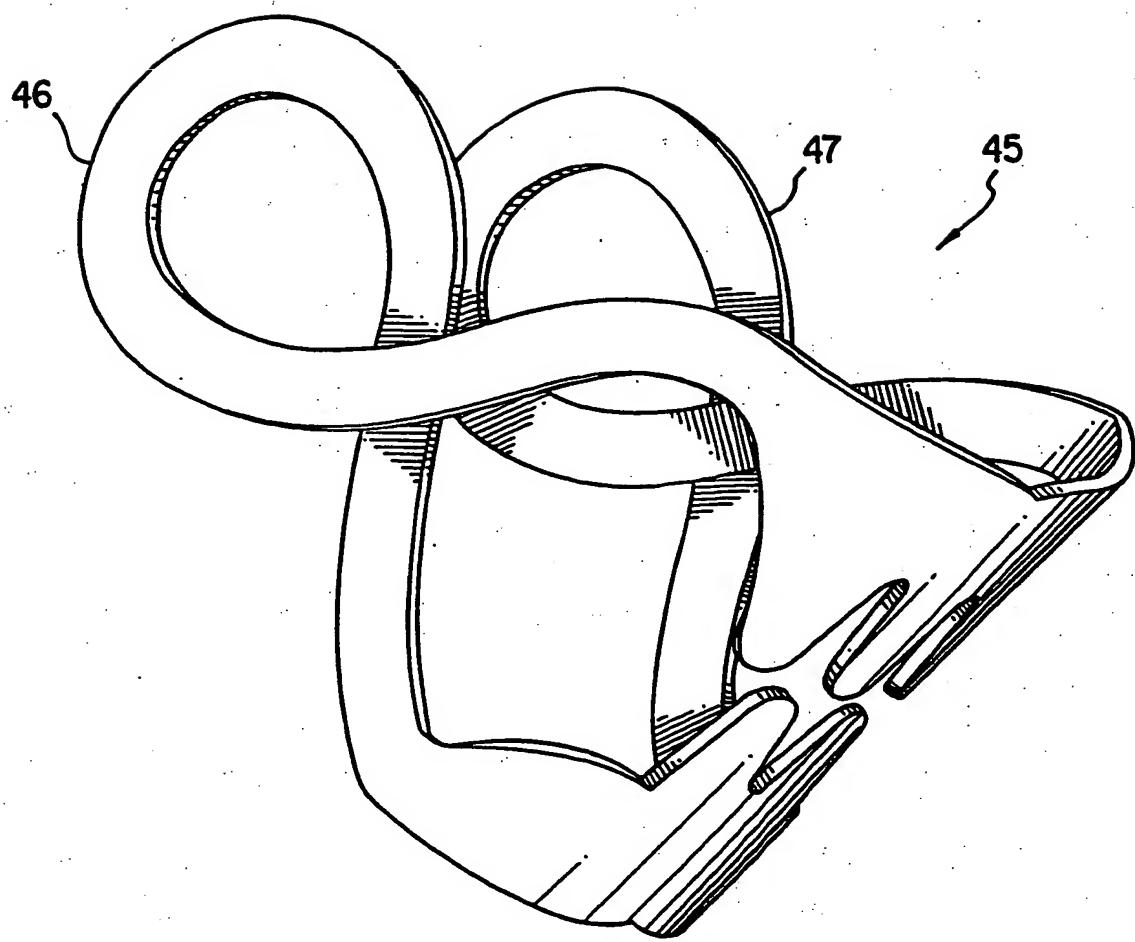


FIG.22

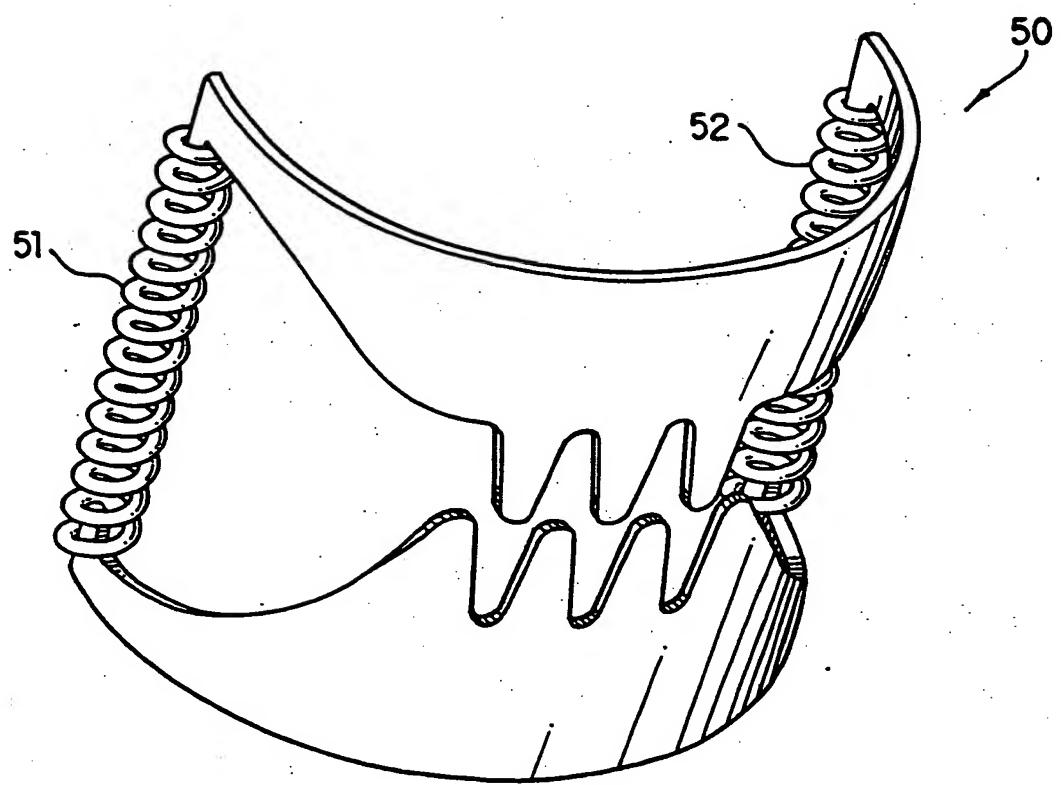


FIG. 23

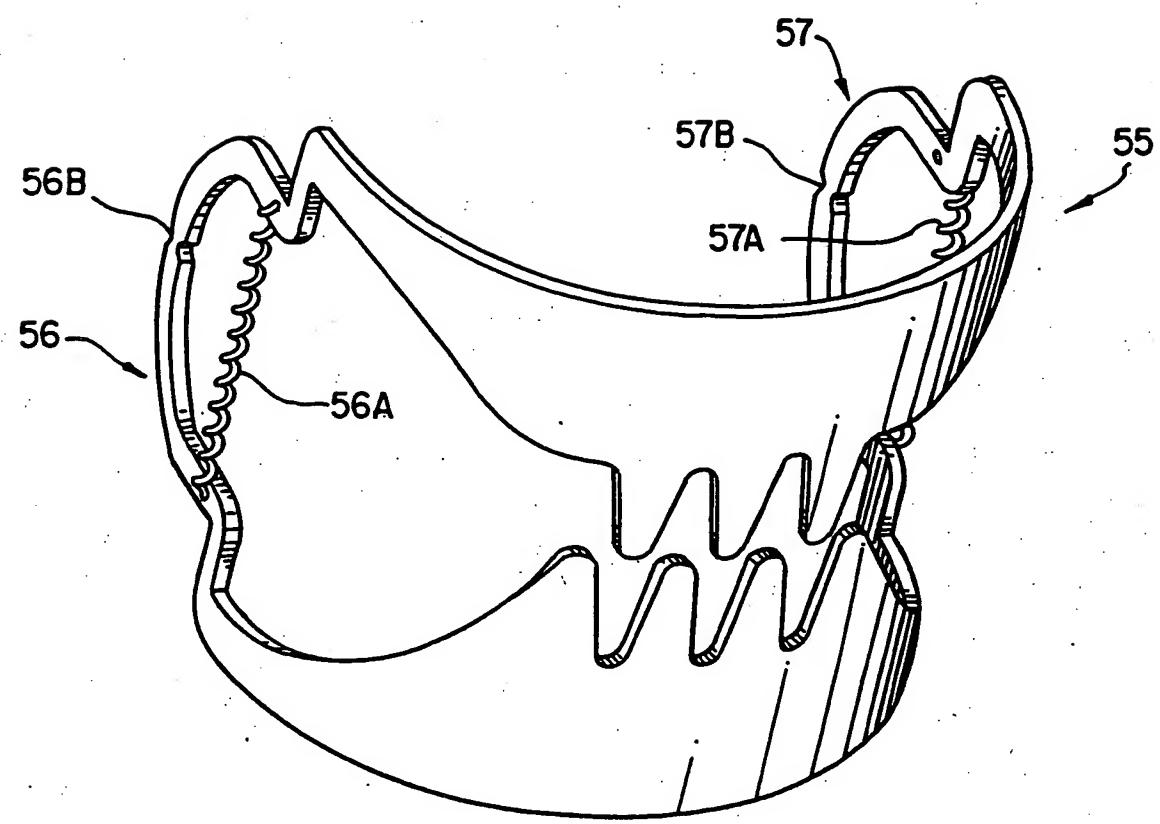


FIG.24

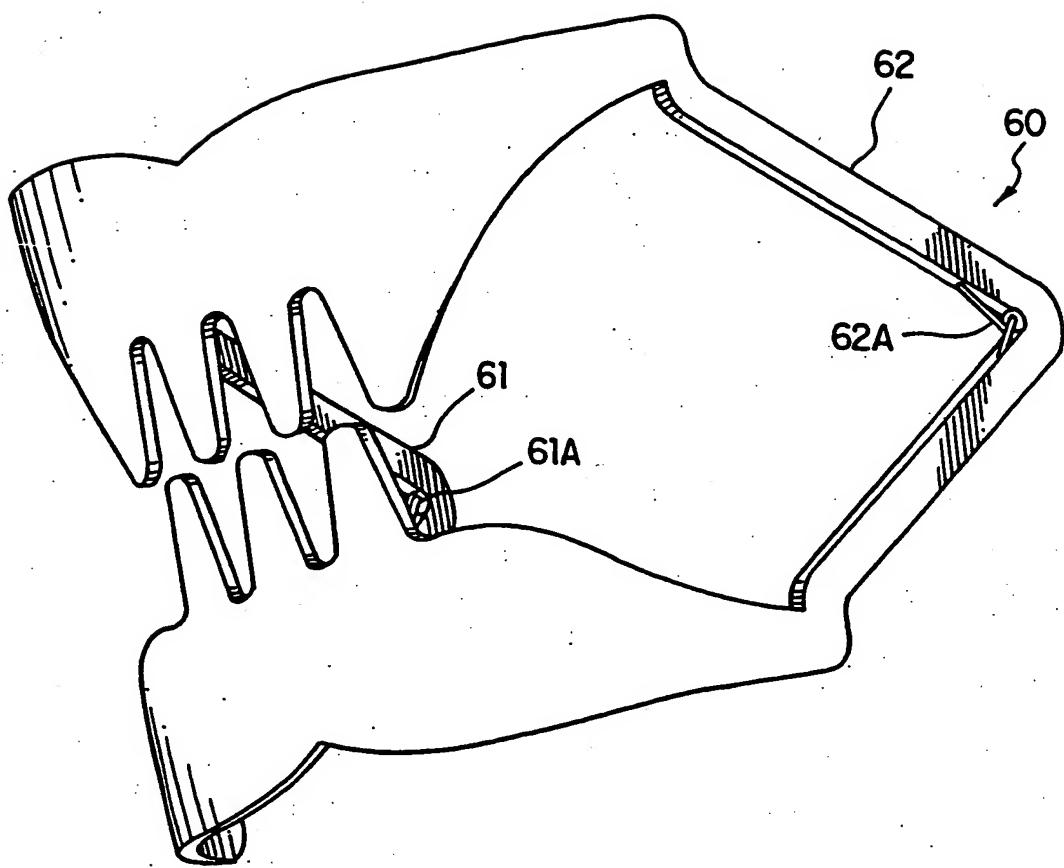


FIG. 25

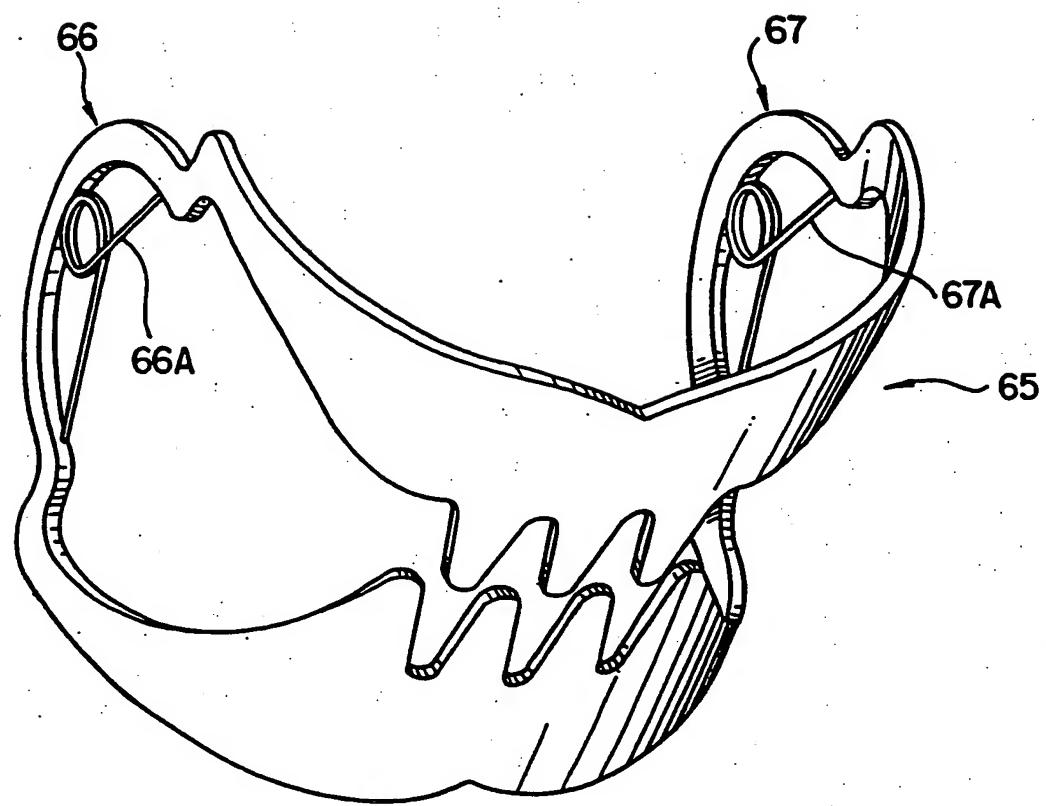


FIG. 26

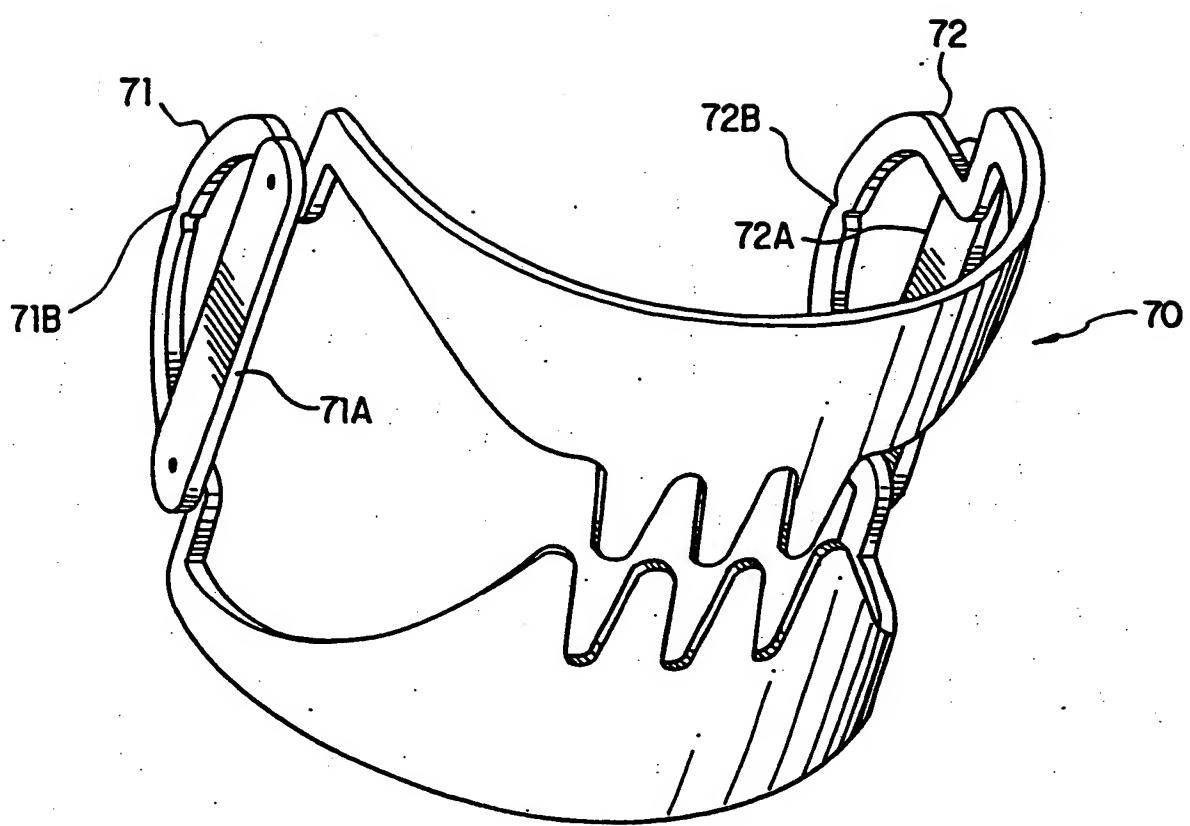


FIG. 27

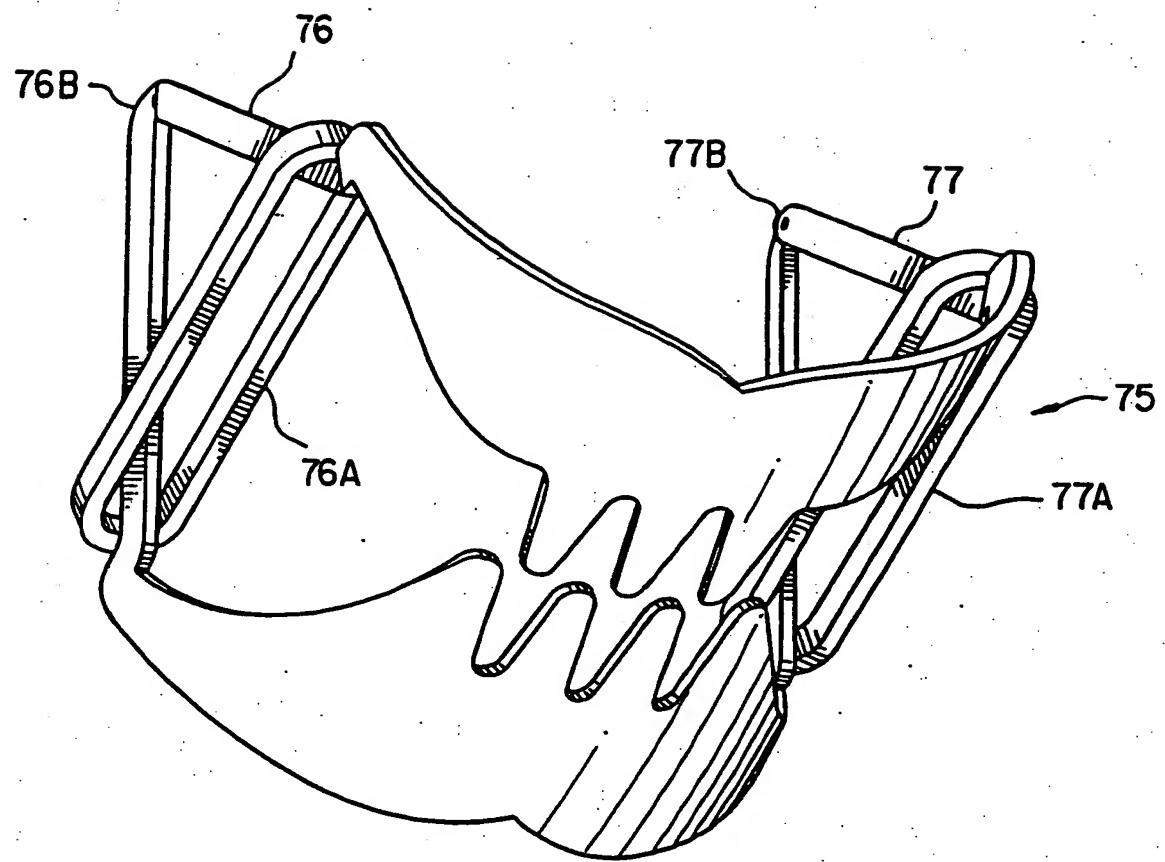


FIG. 28

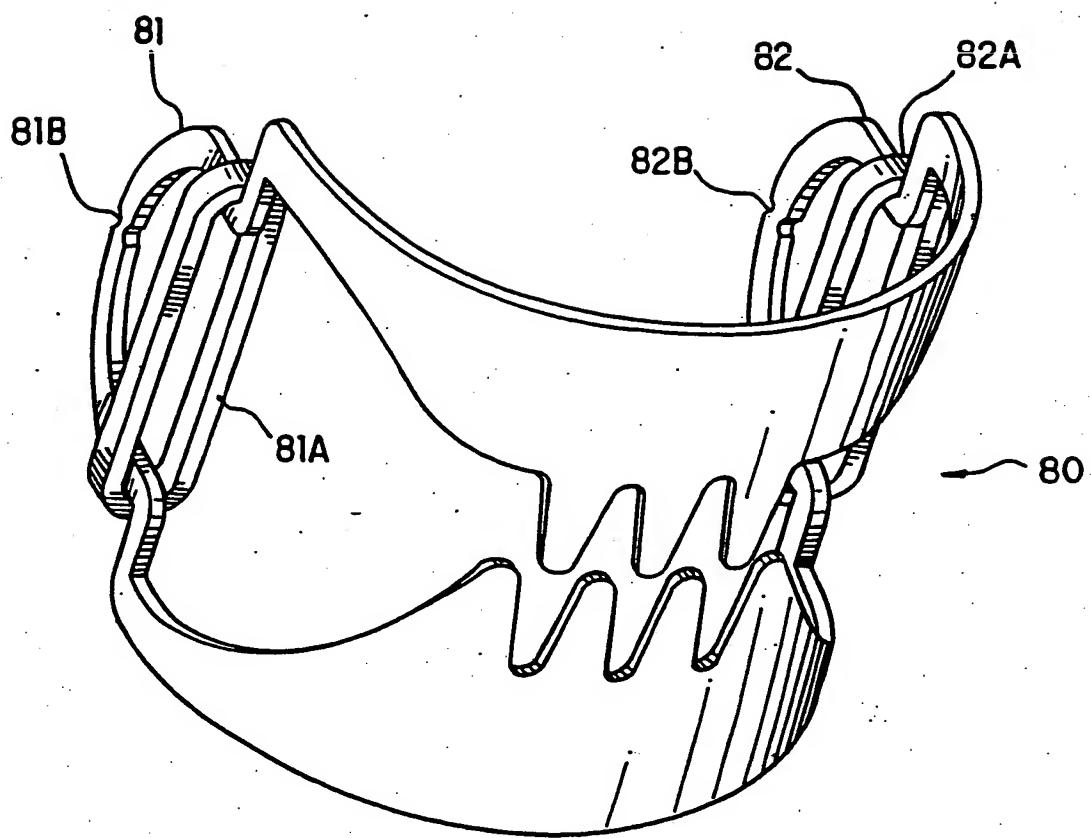


FIG. 29

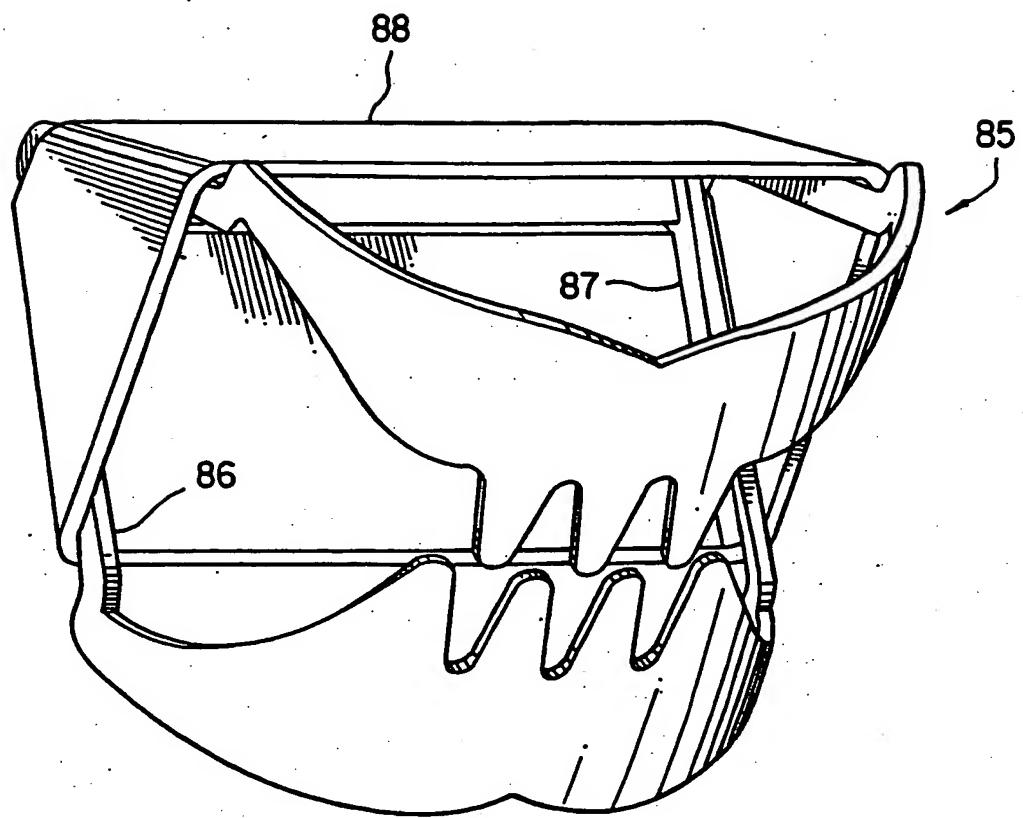


FIG. 30

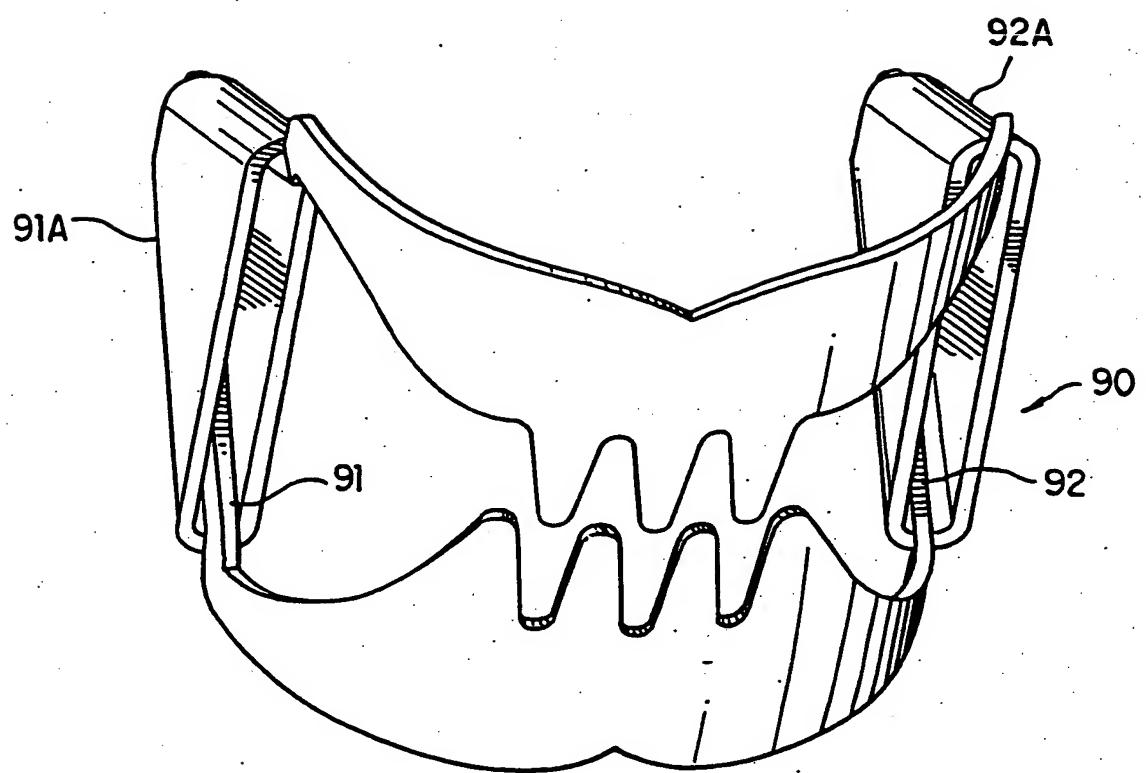


FIG. 31

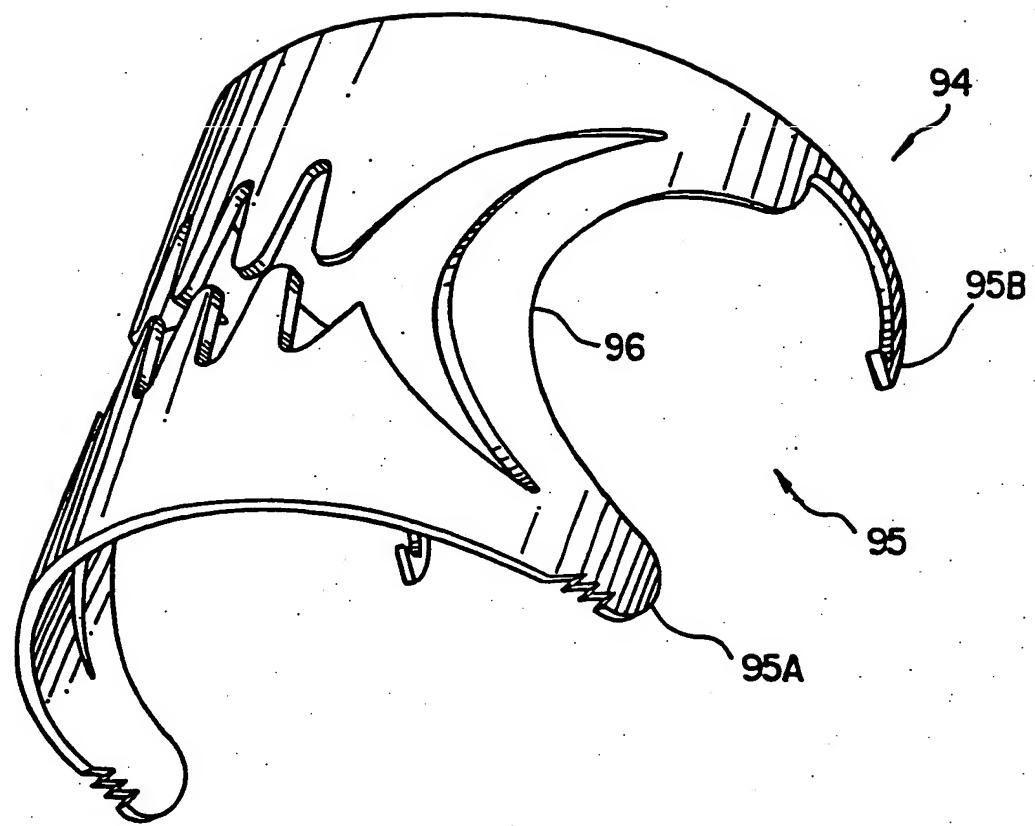


FIG. 32

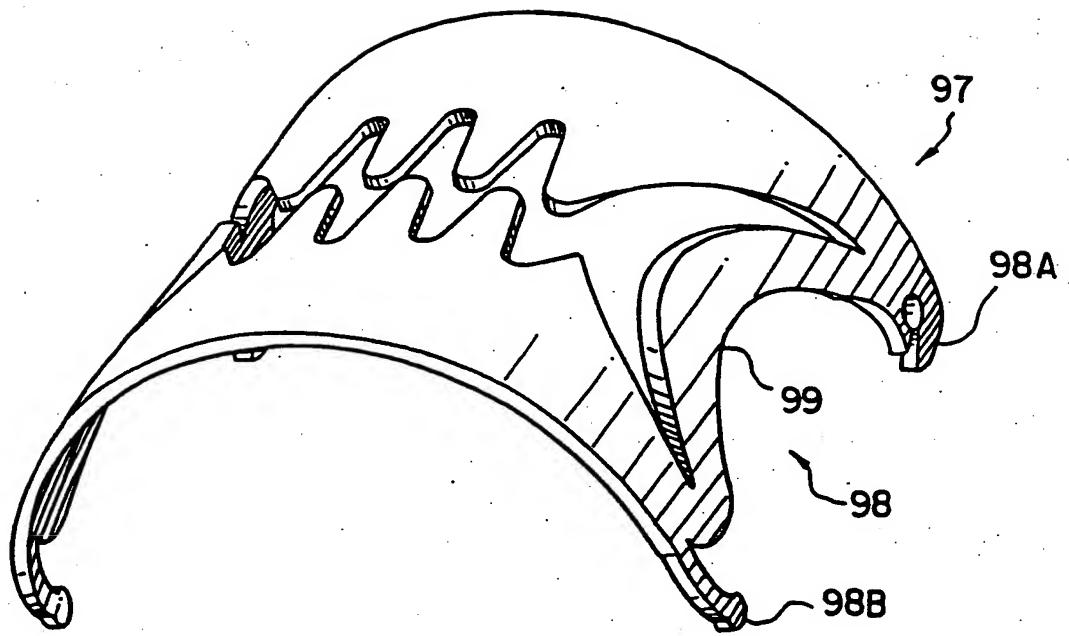


FIG. 33

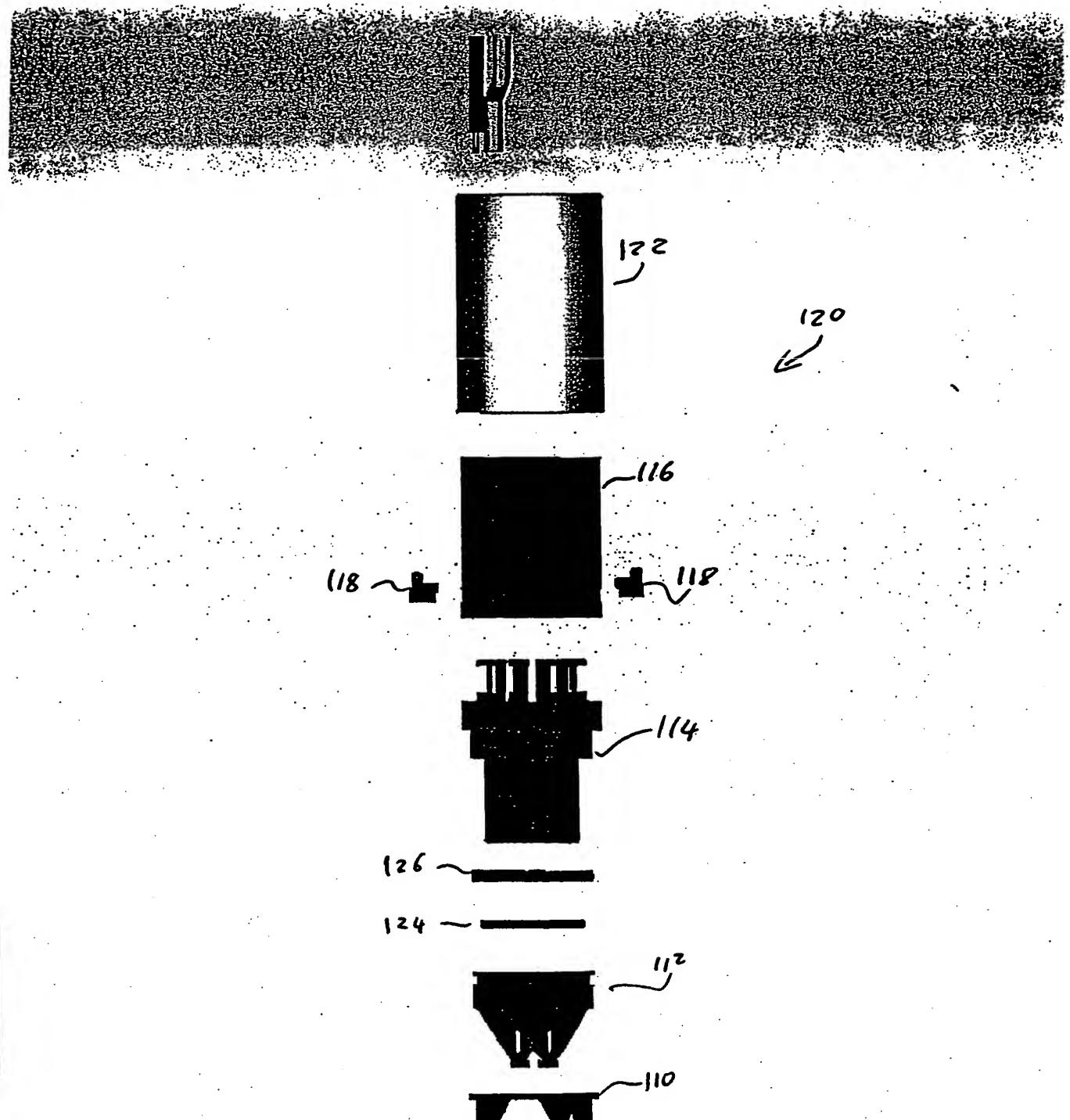


FIG. 34.

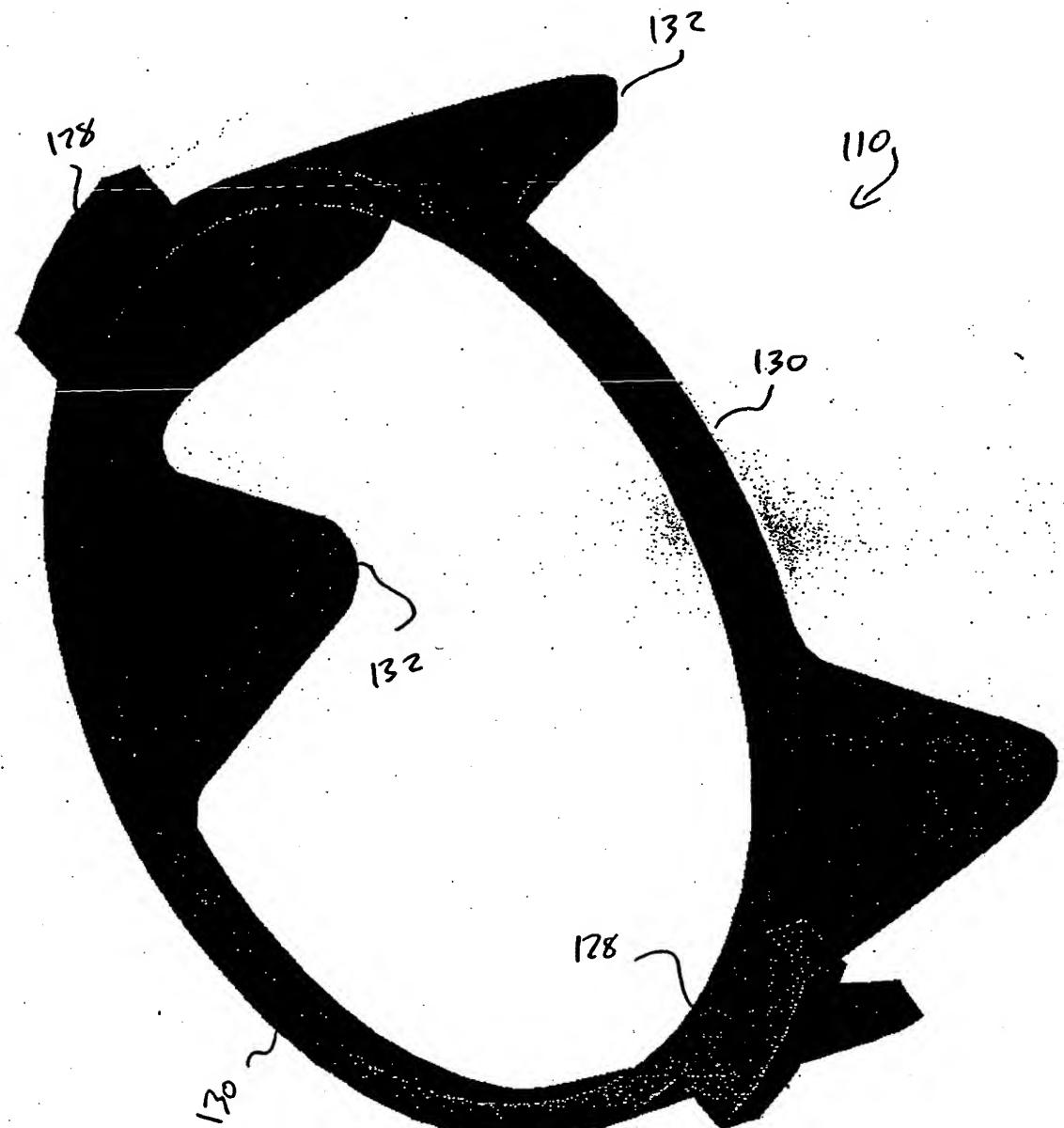


FIG. 35

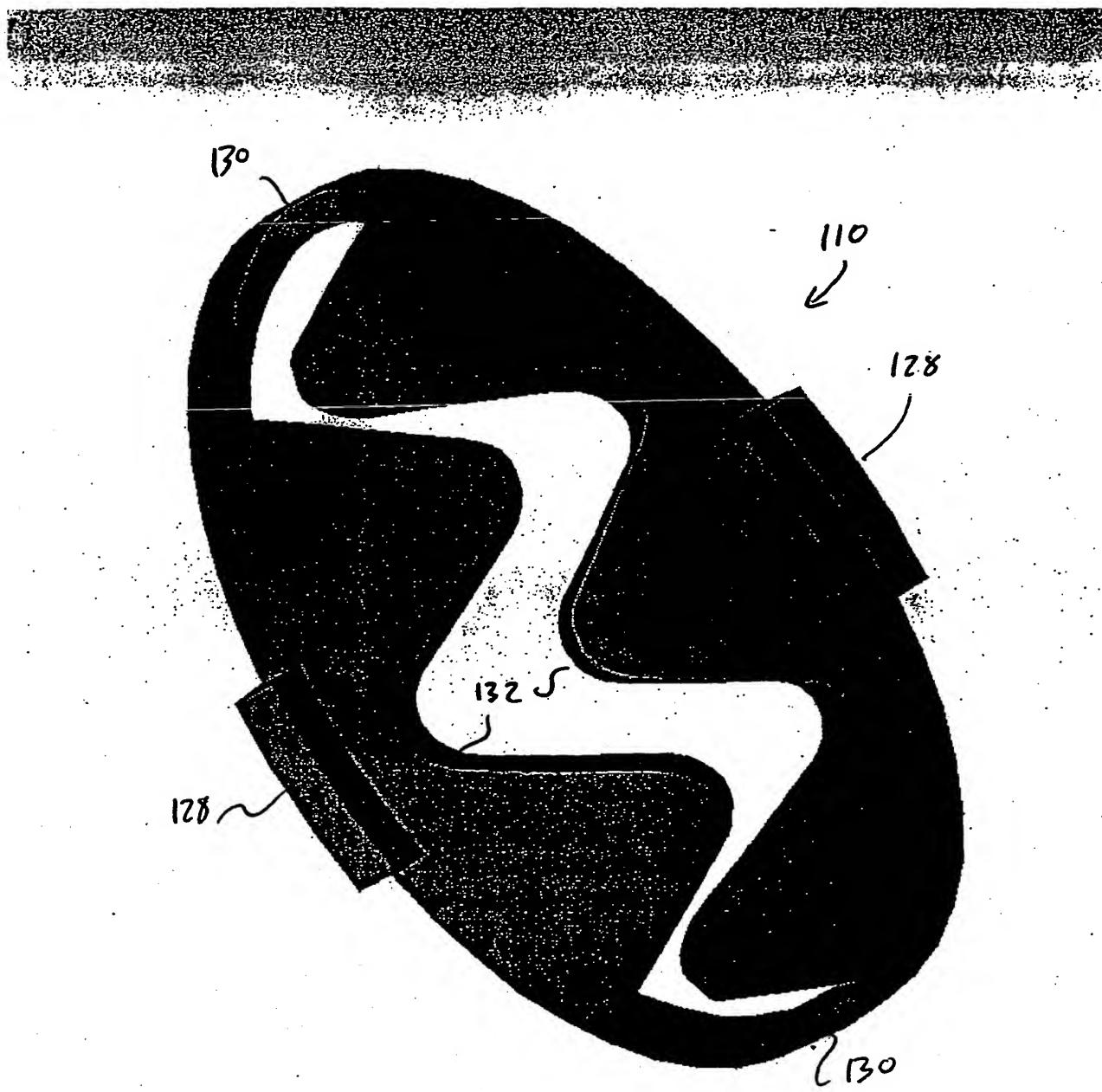


Fig. 36

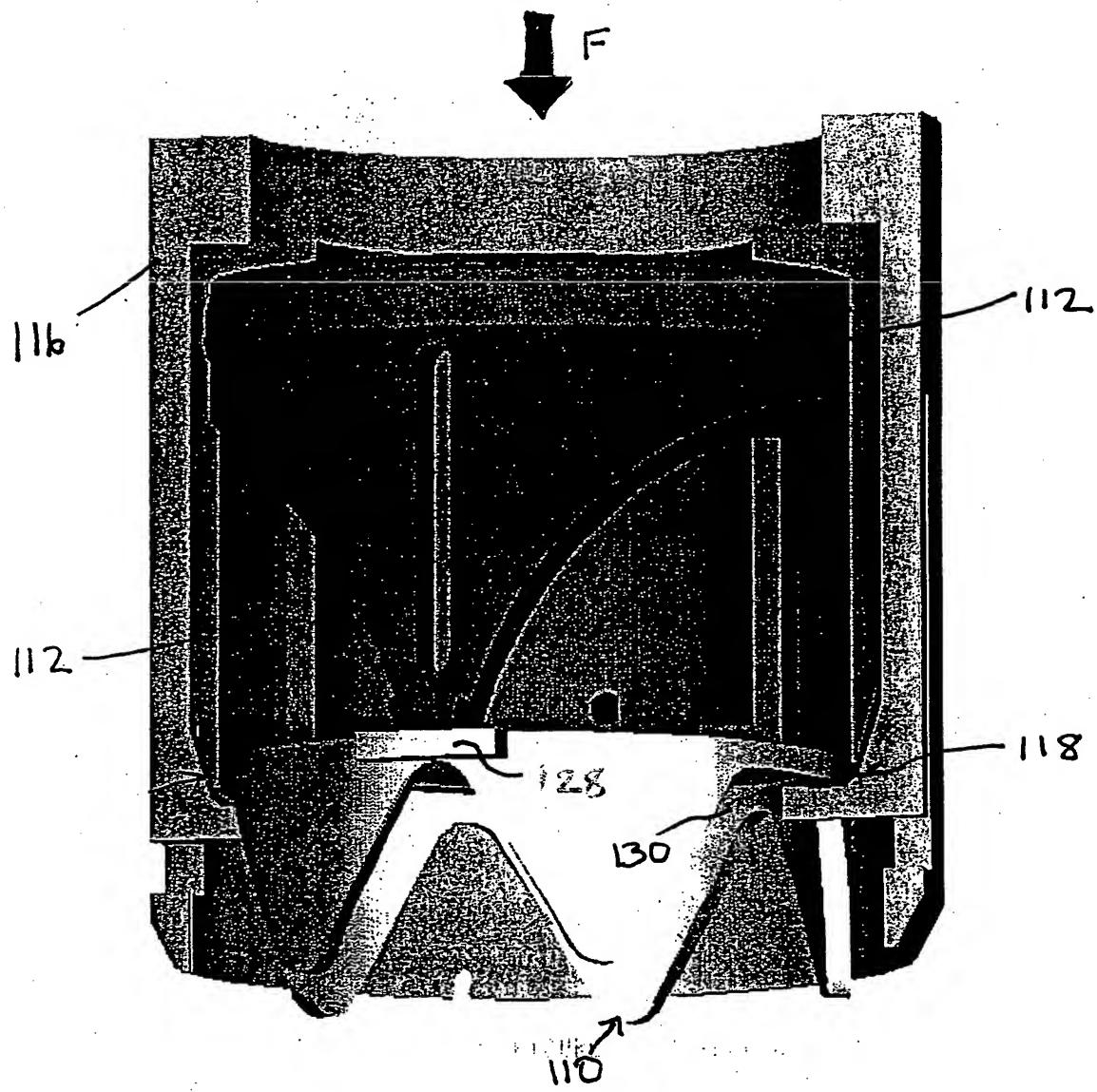


FIG. 37

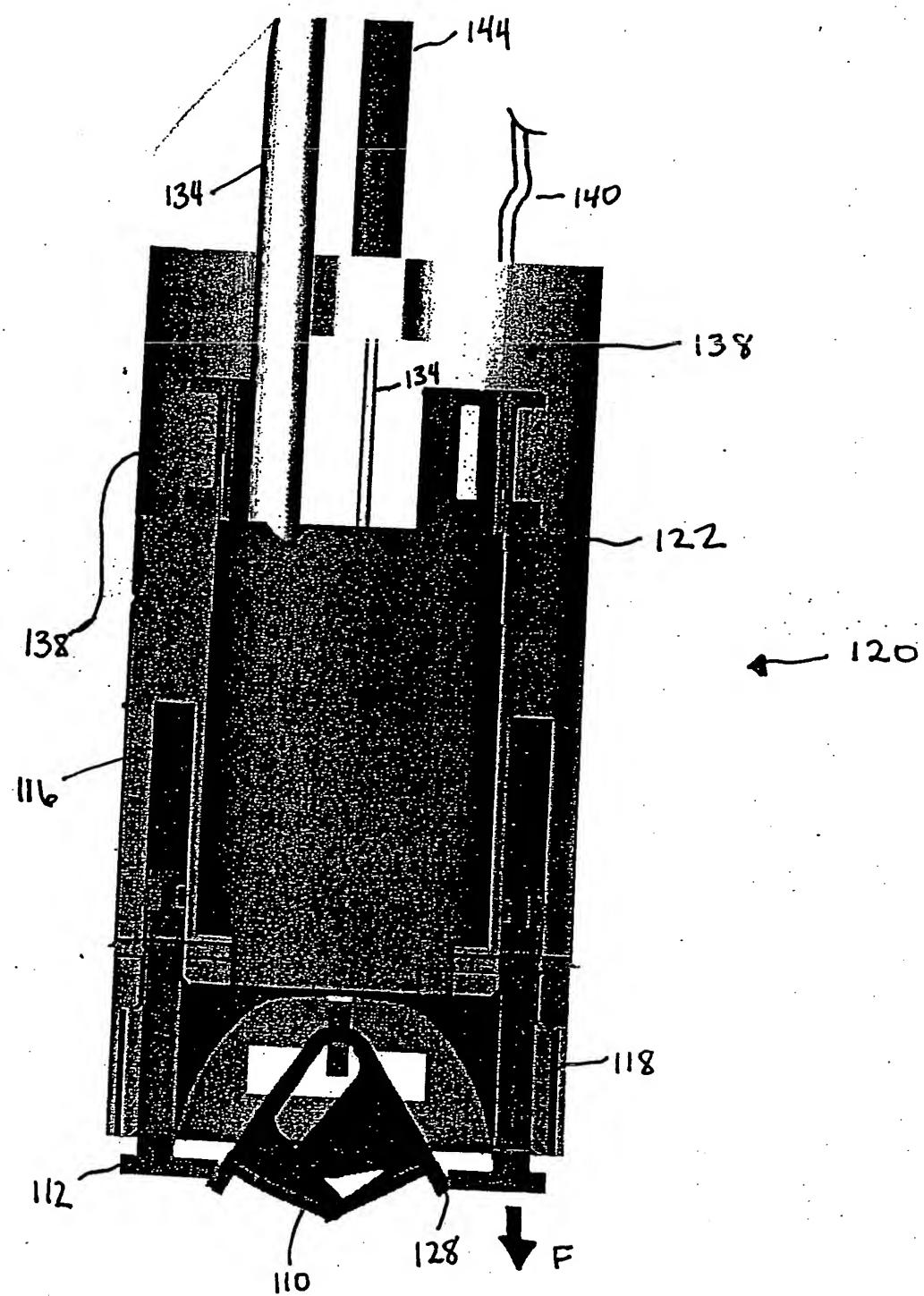


Fig 38

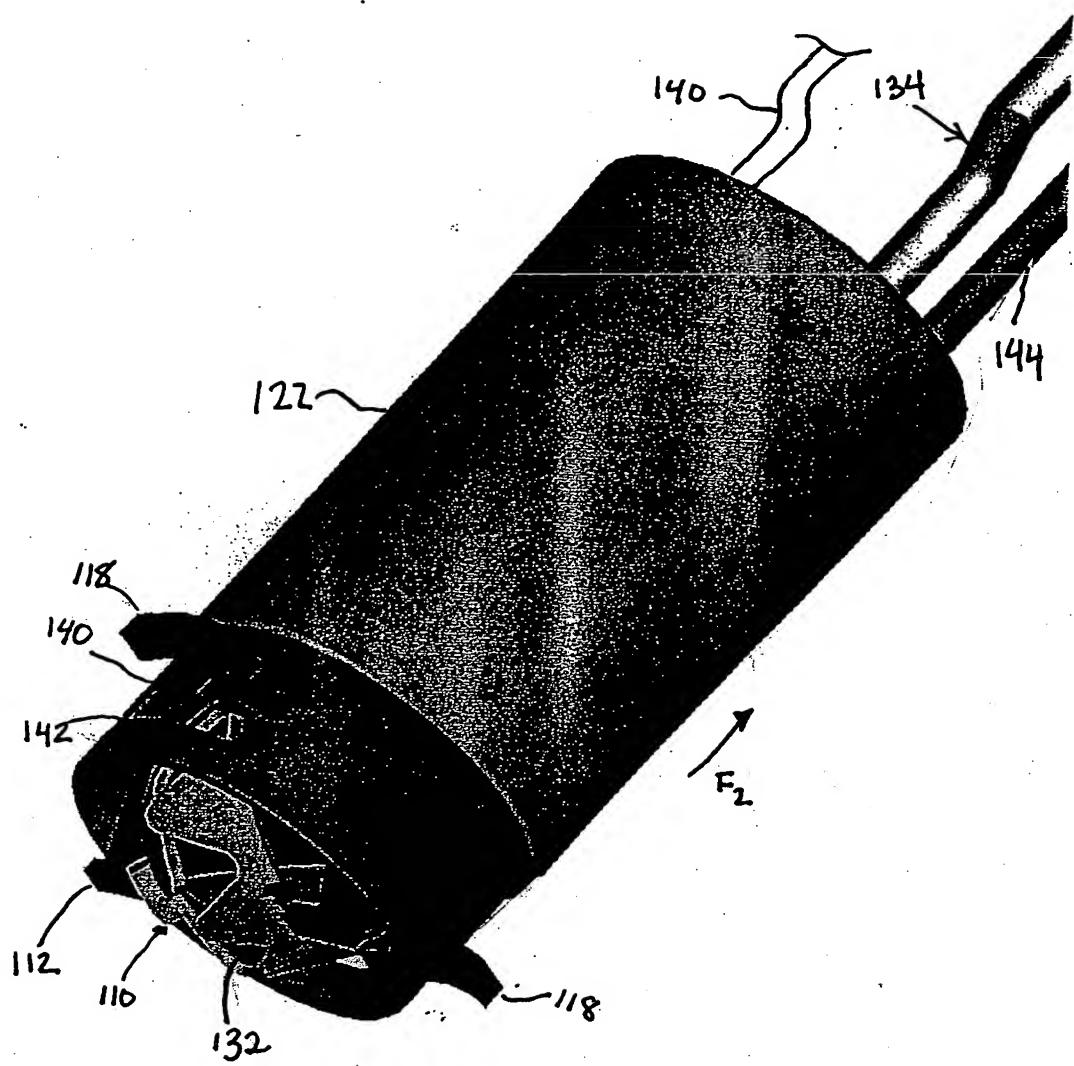


FIG. 39

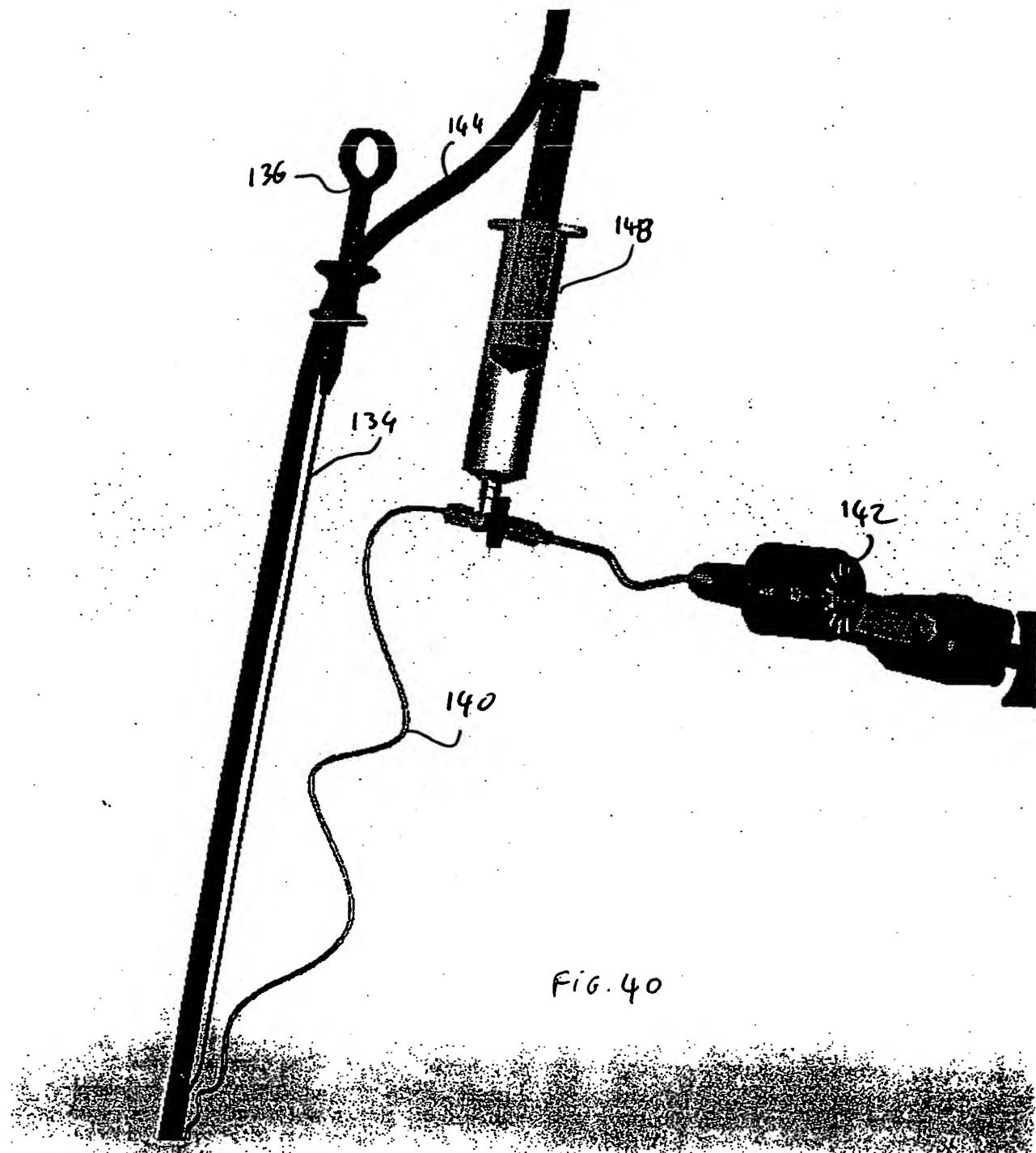
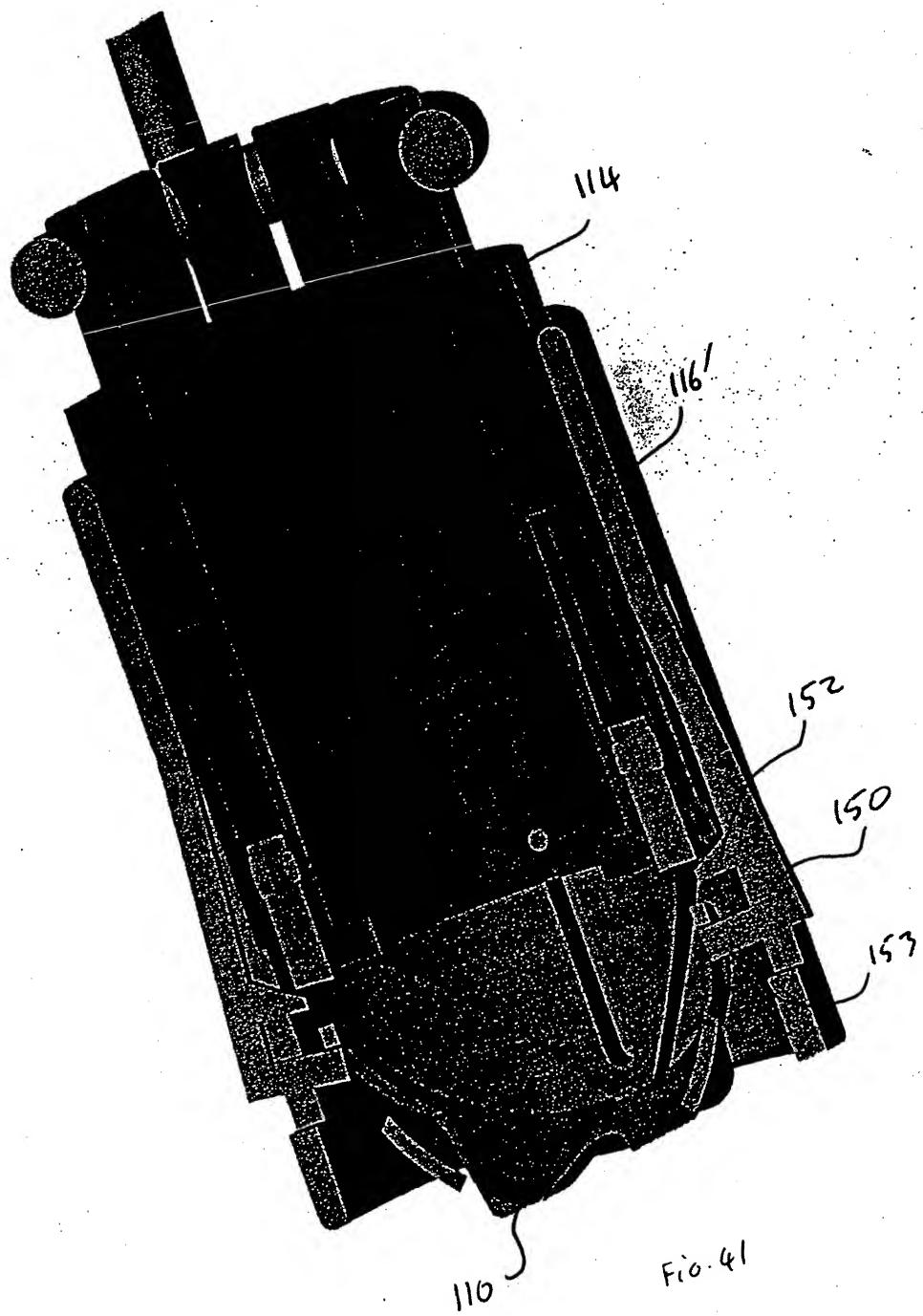


FIG. 40



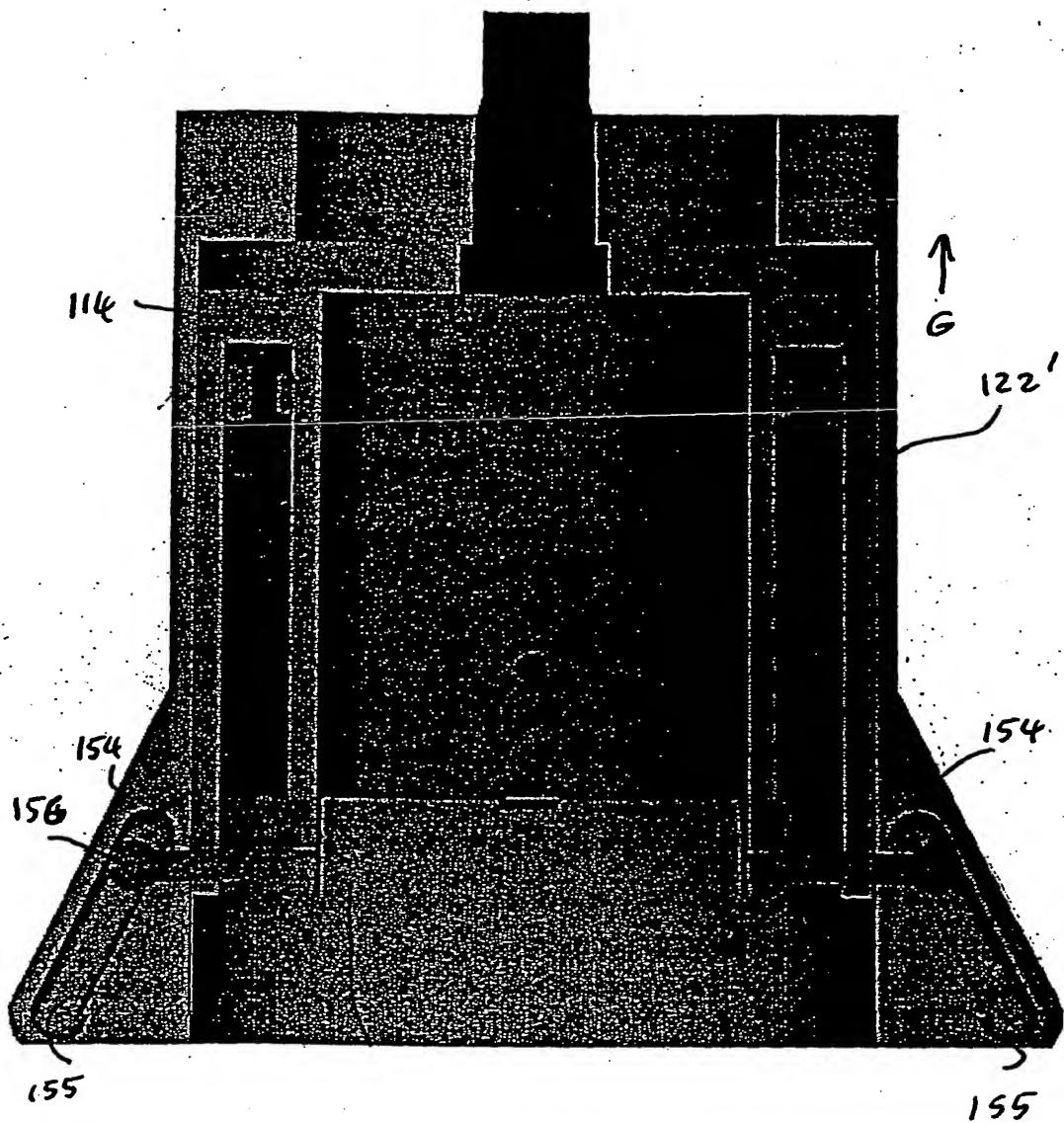


Fig. 42

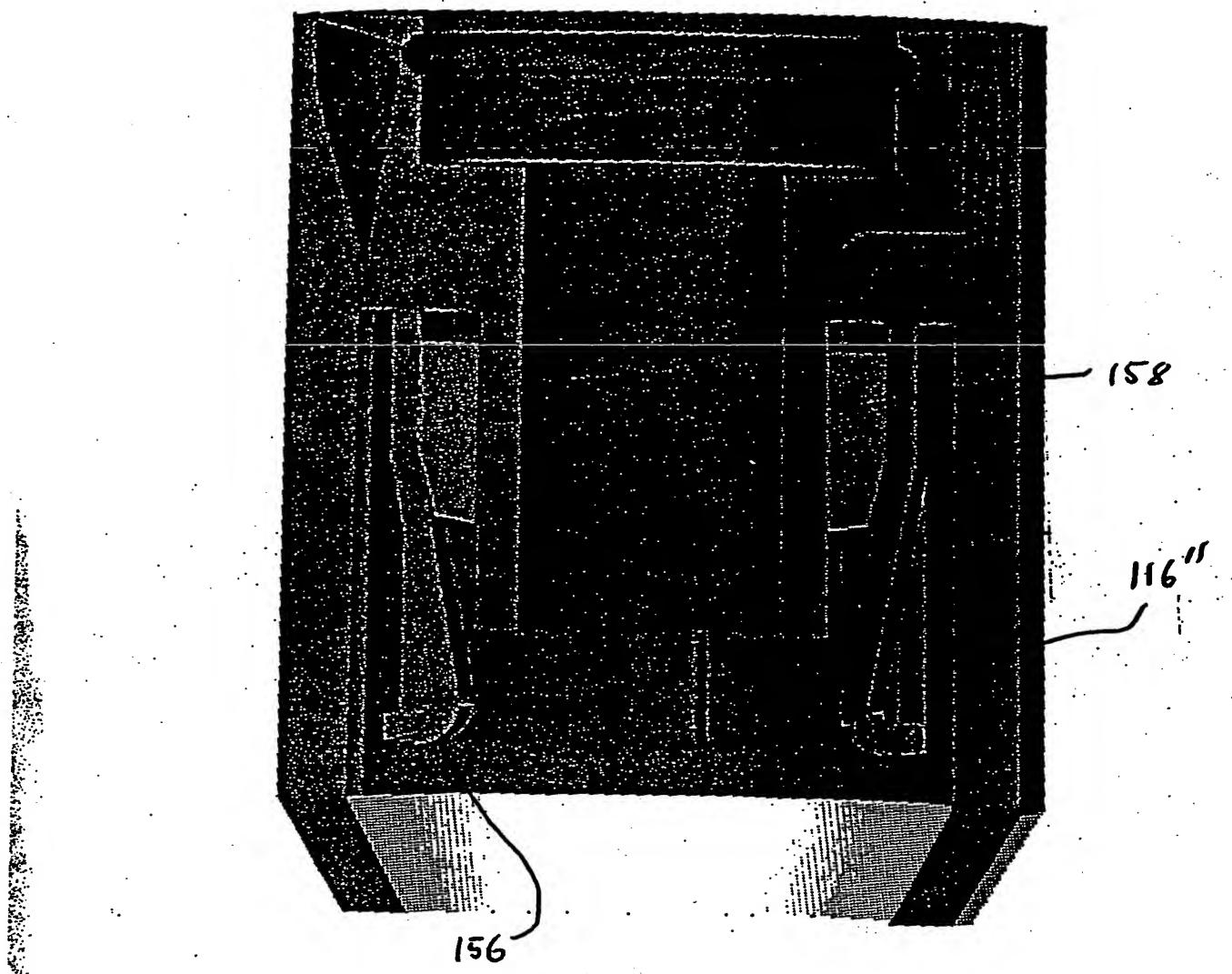


FIG. 43

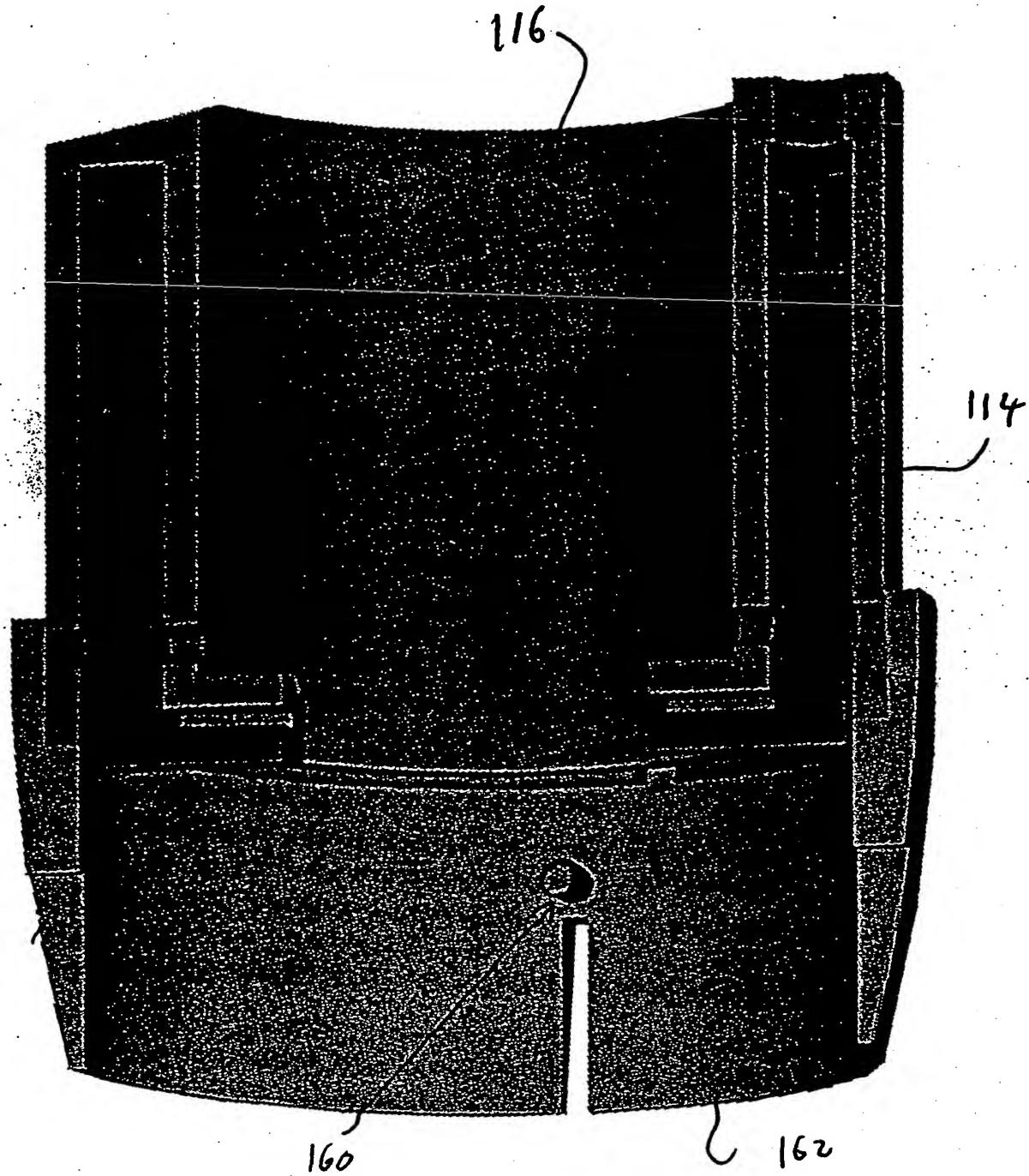


FIG. 44

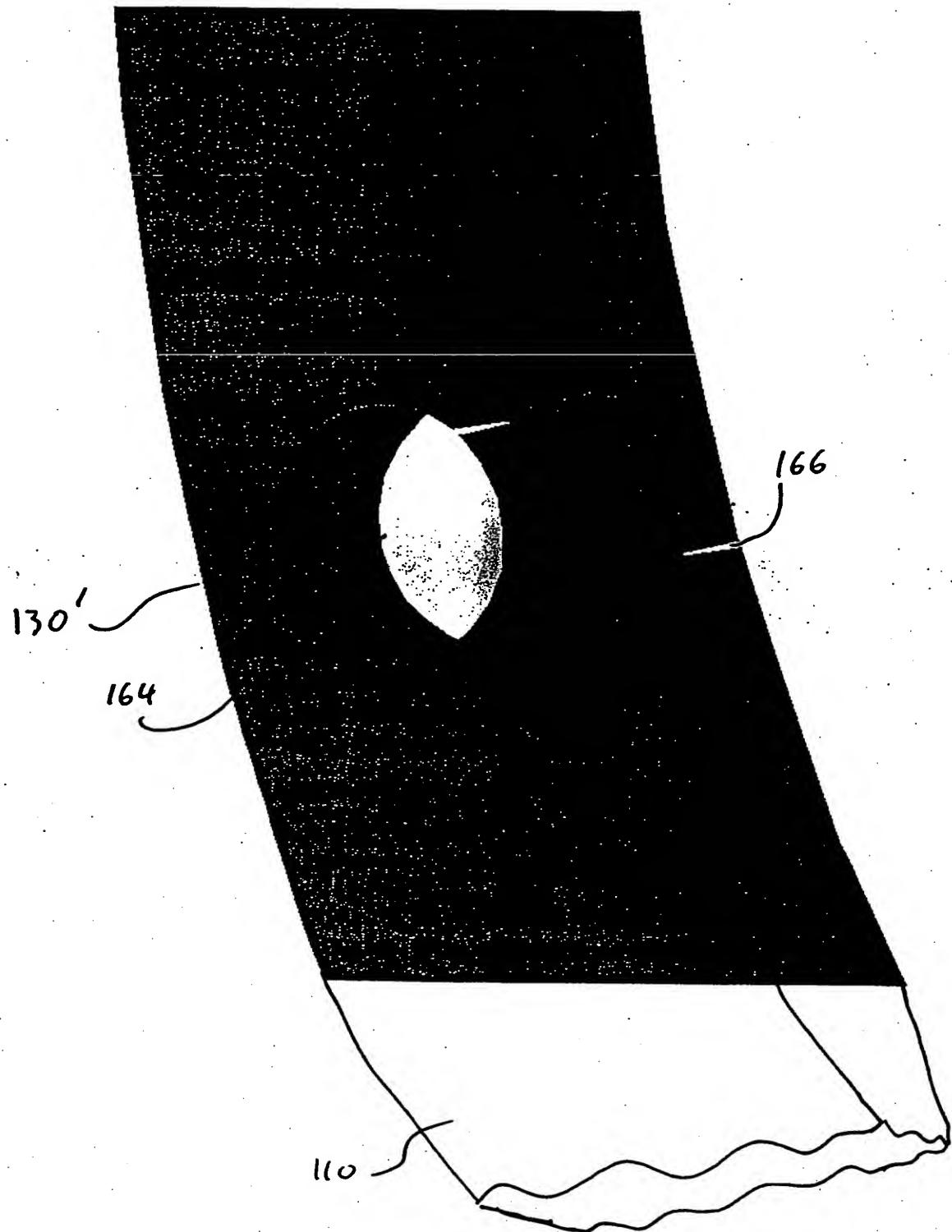


Fig. 45

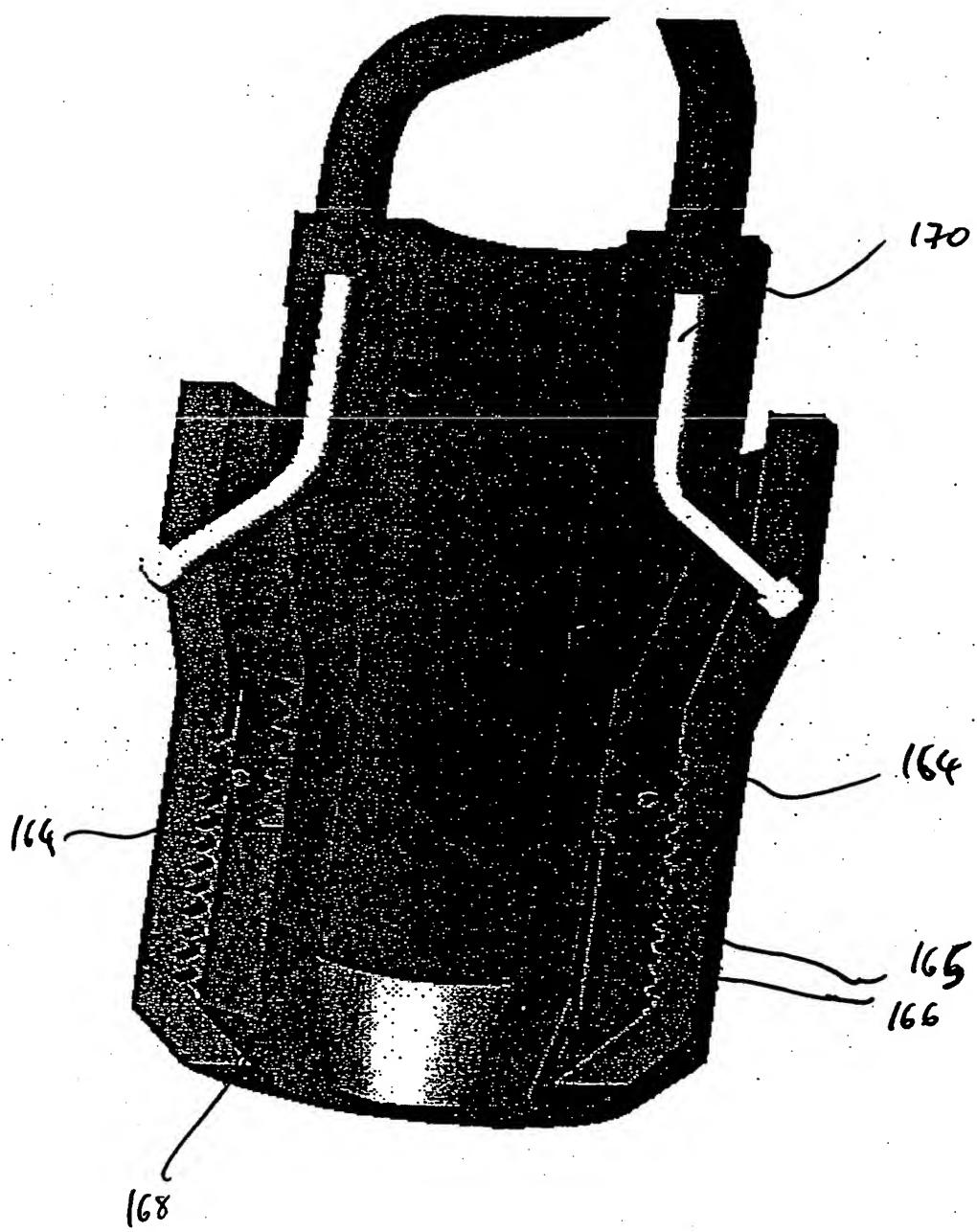


Fig. 46

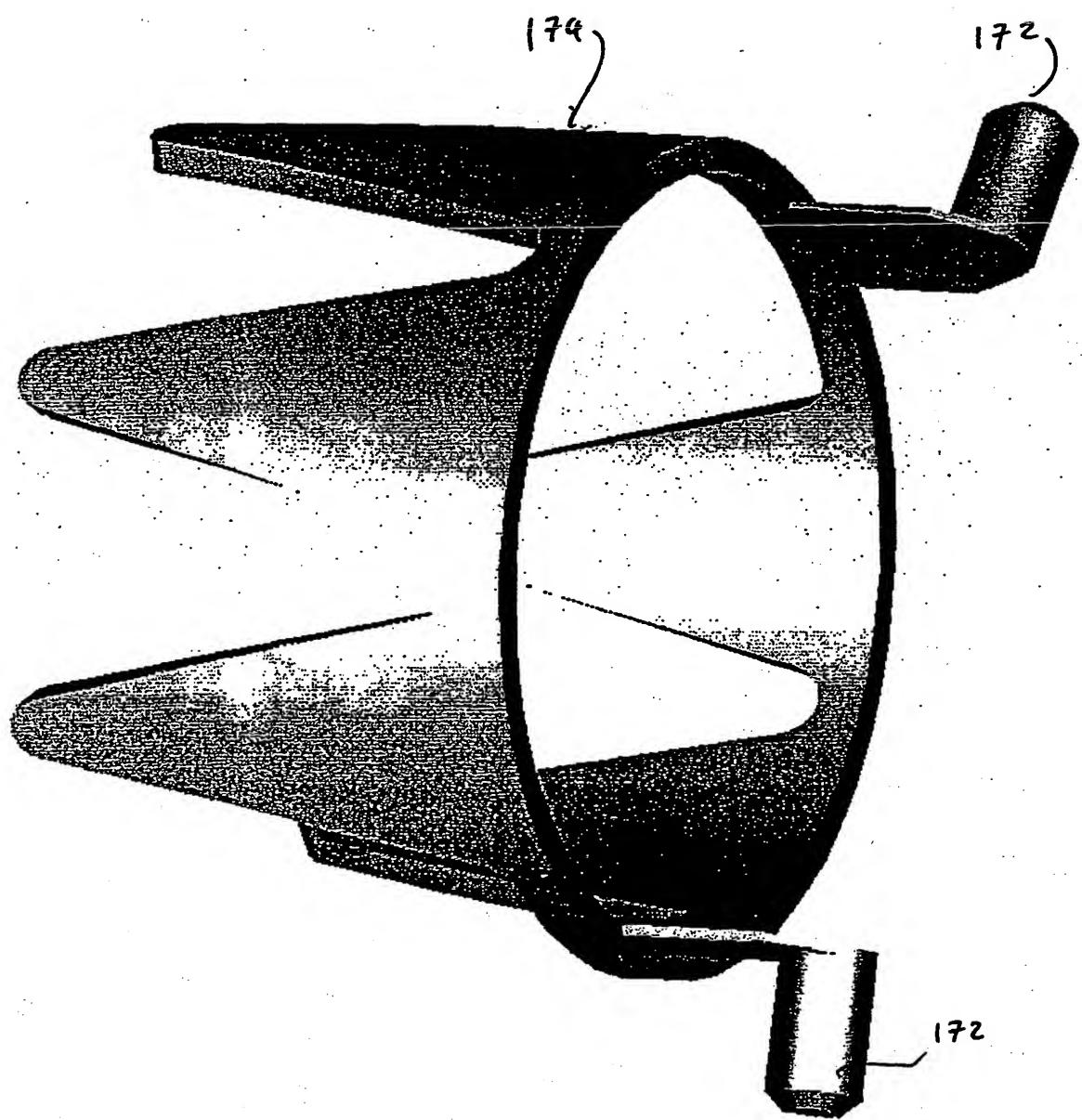


FIG. 47

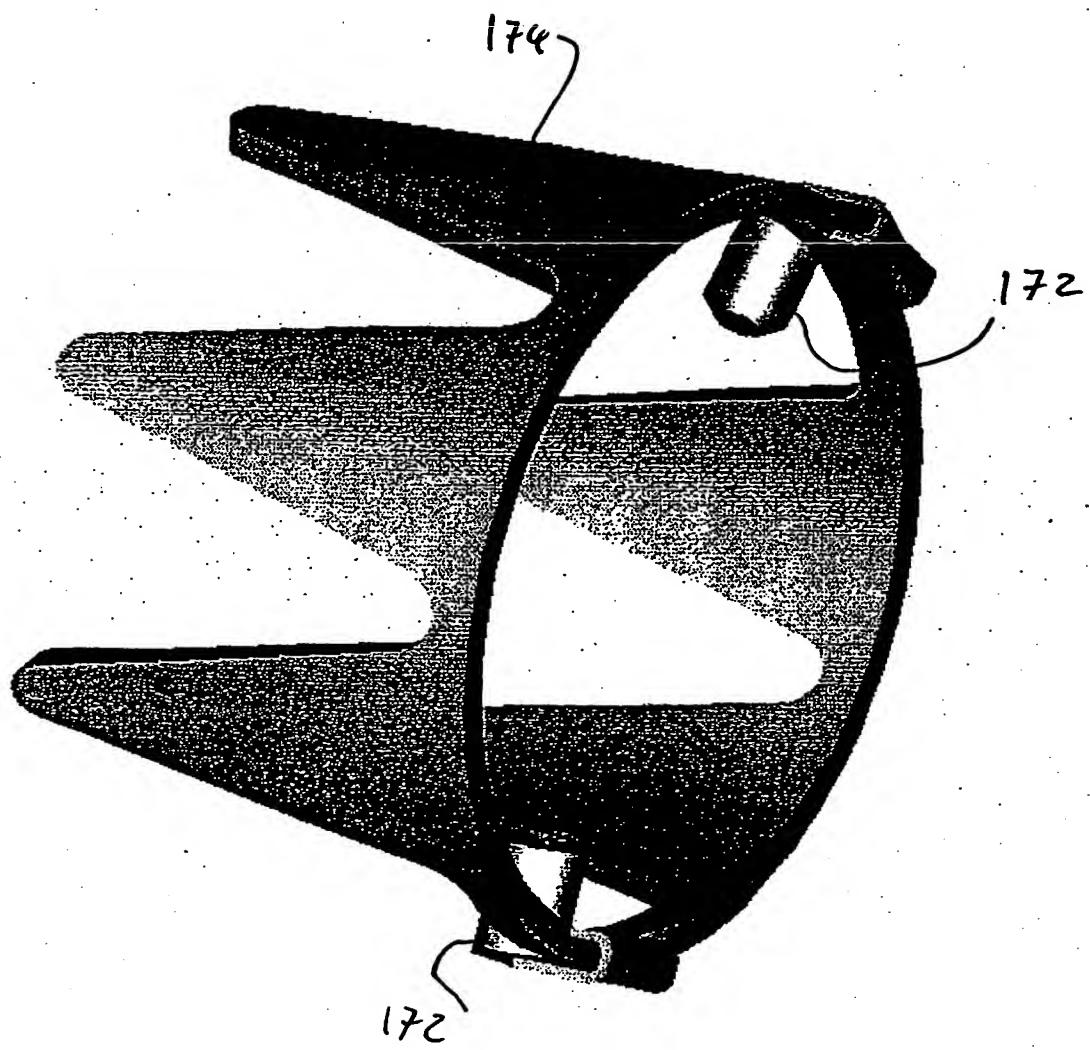


FIG. 48

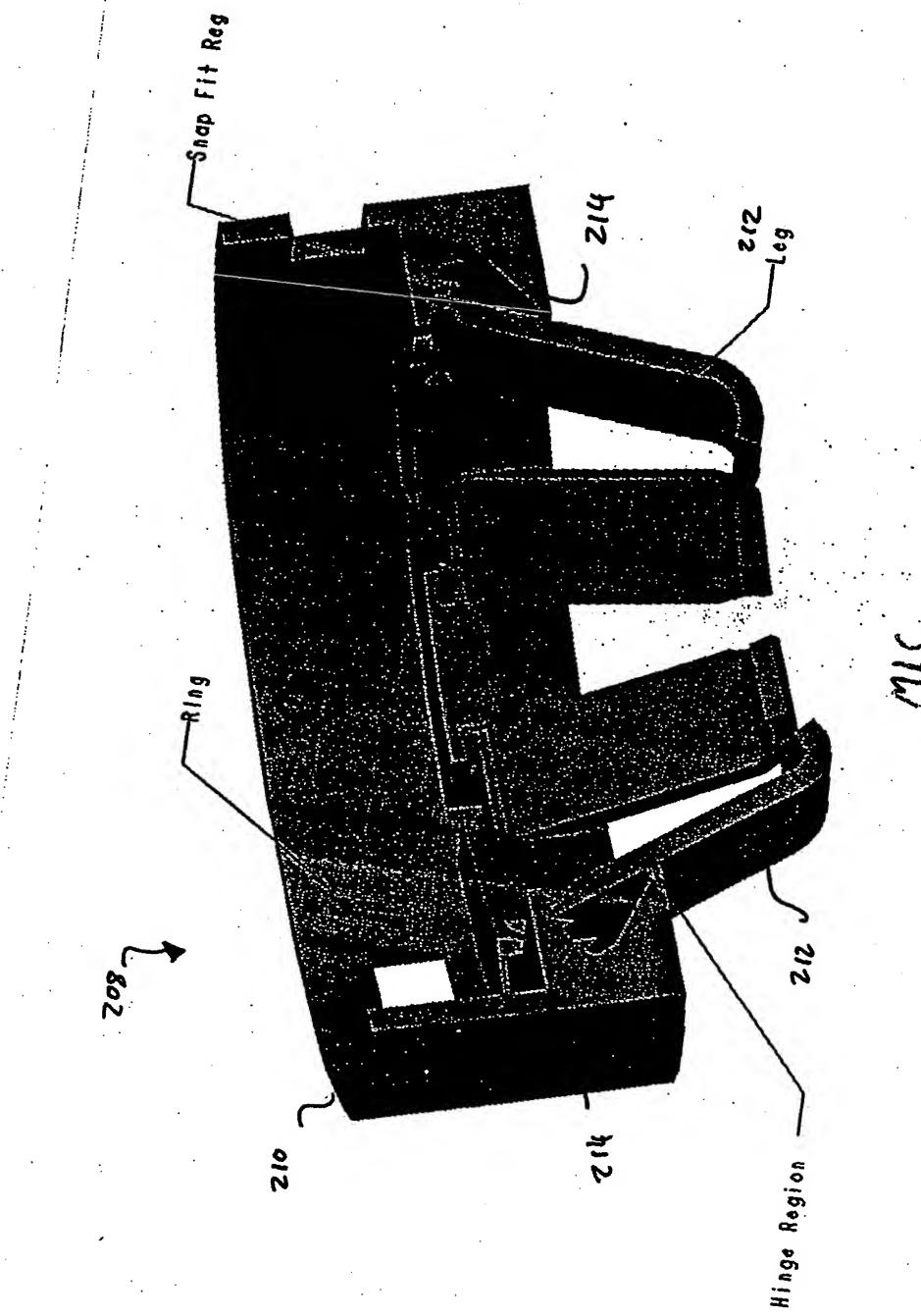


FIG 49

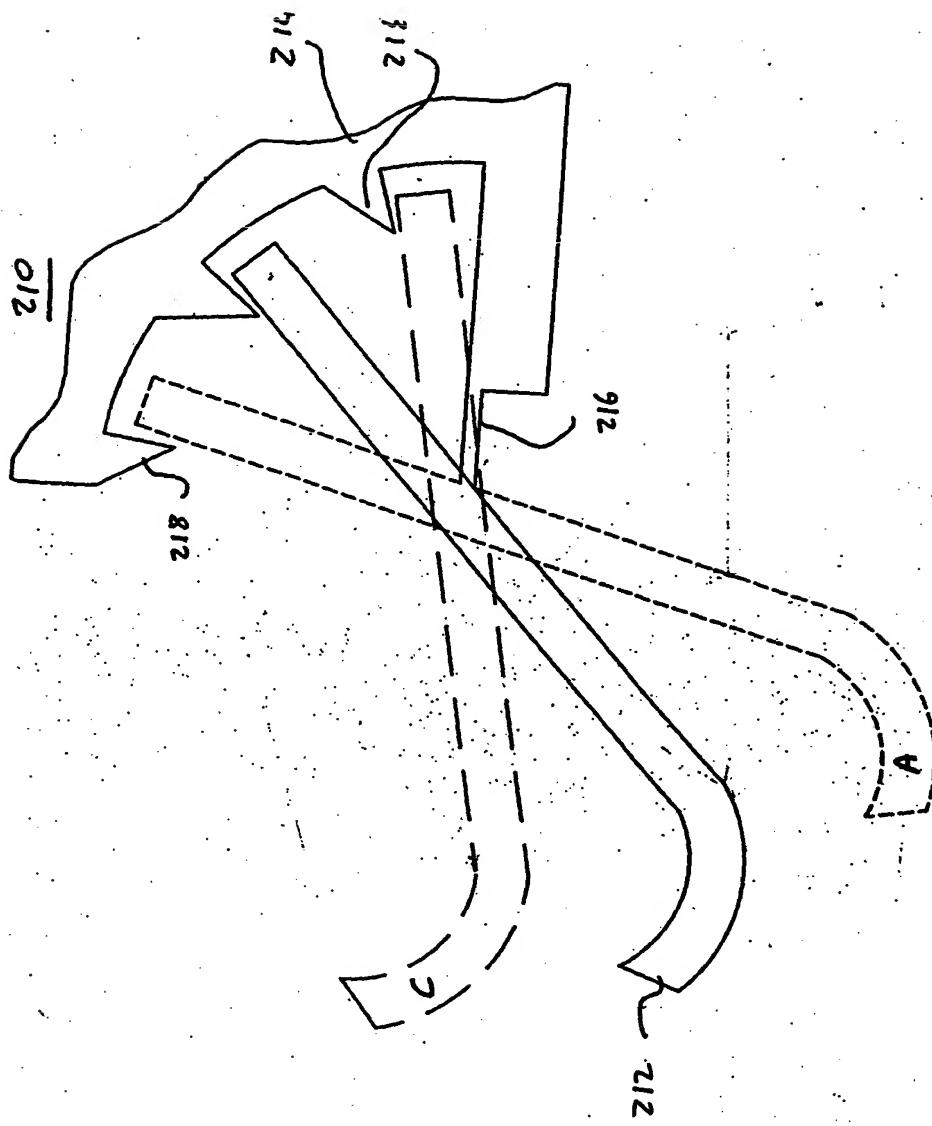


Fig. 50

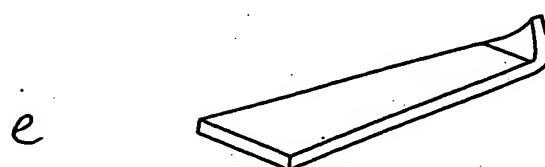
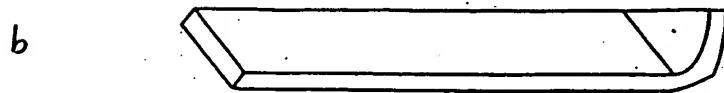
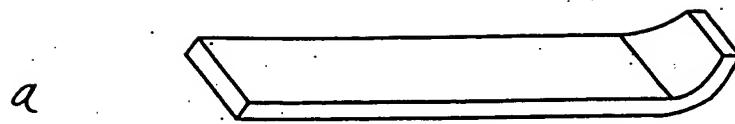


FIG. 51

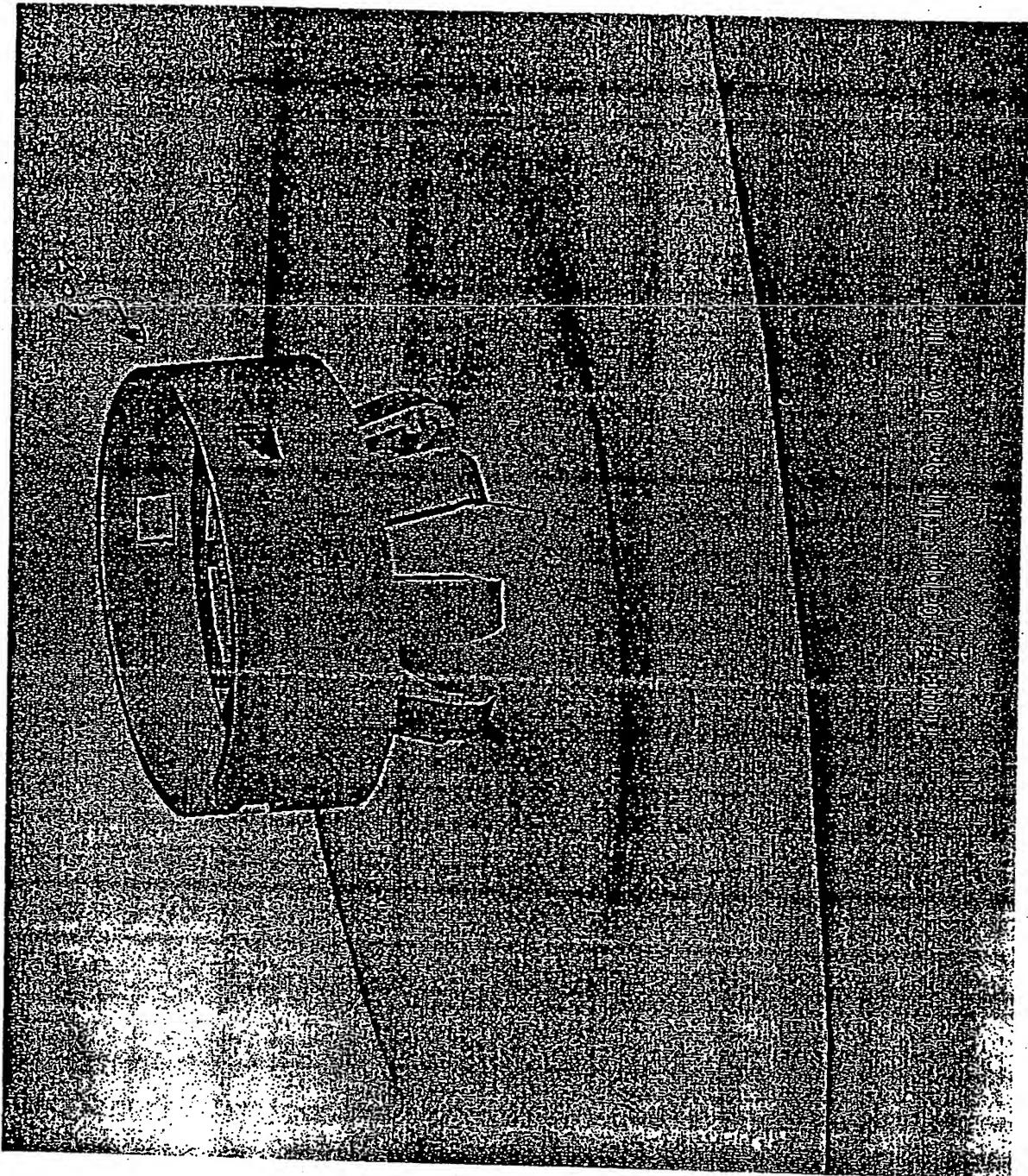


FIG. 52

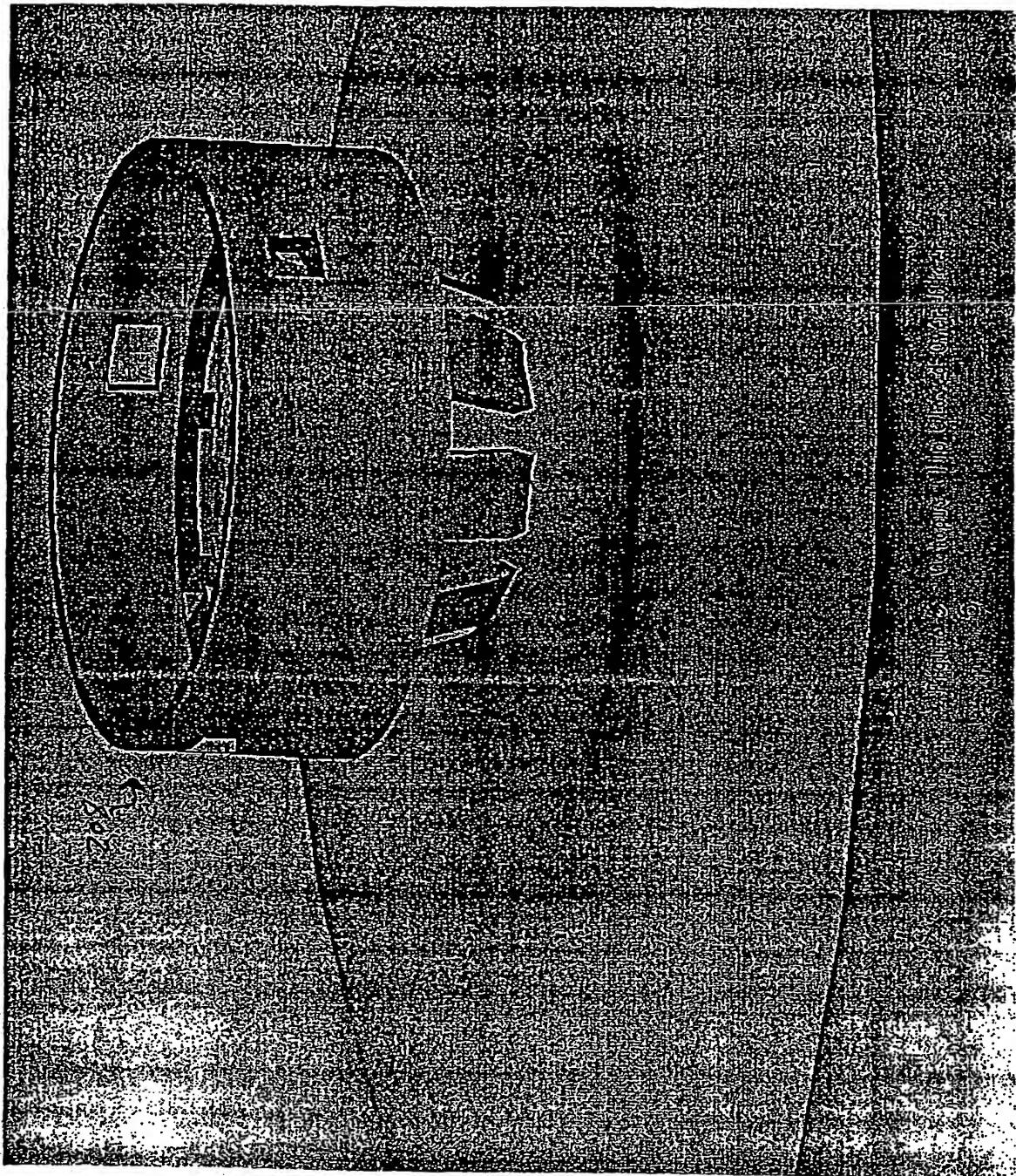
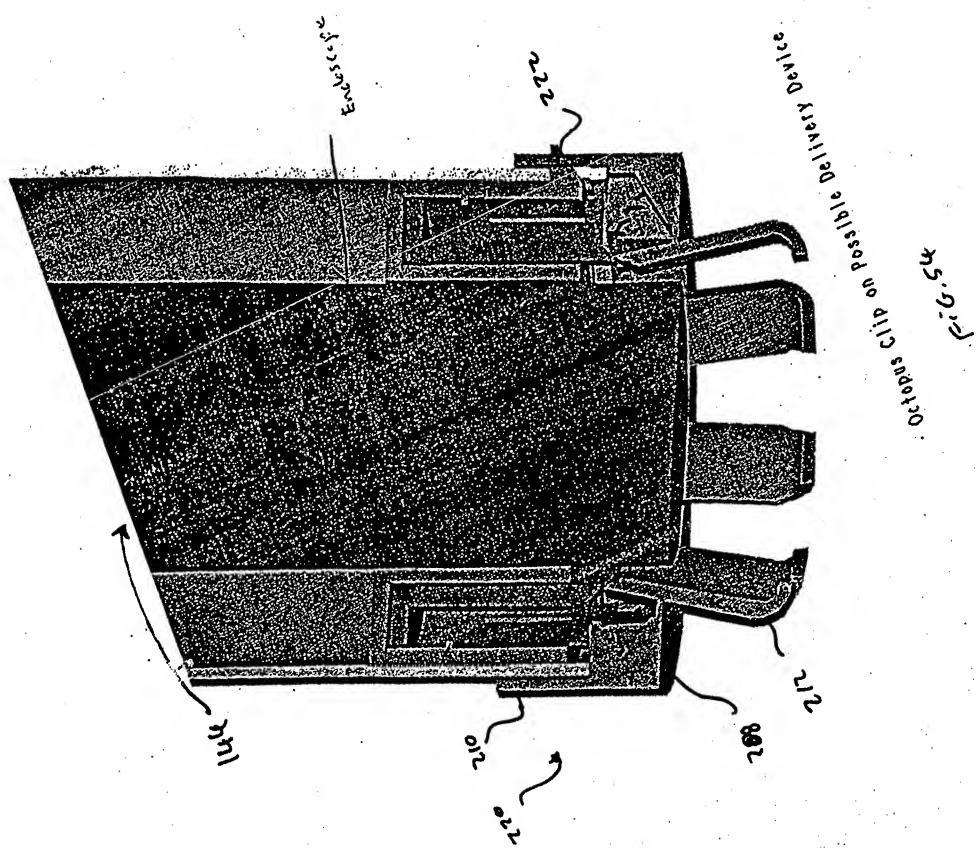
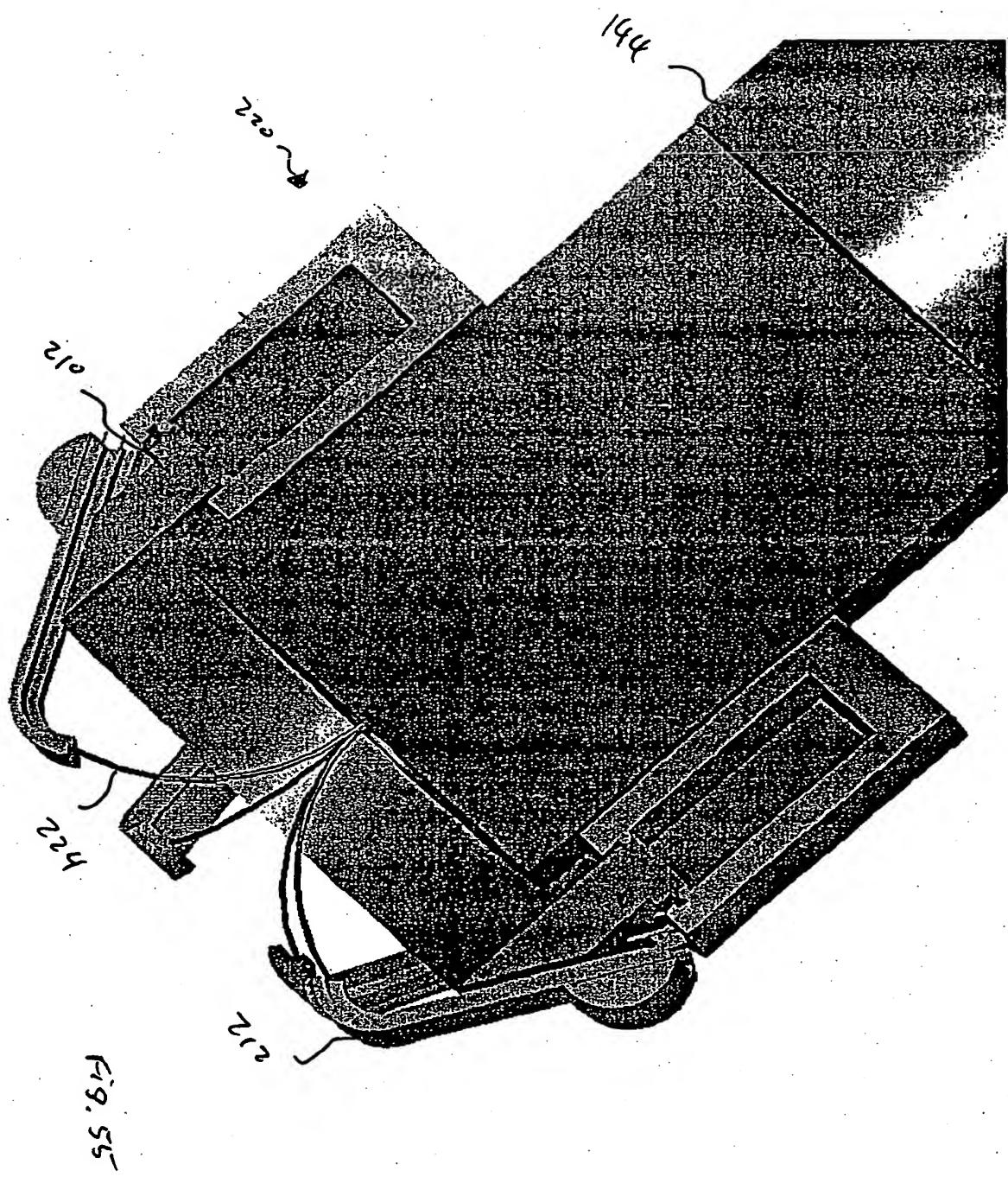


Fig. 53





- Rack & Pinion Deployment

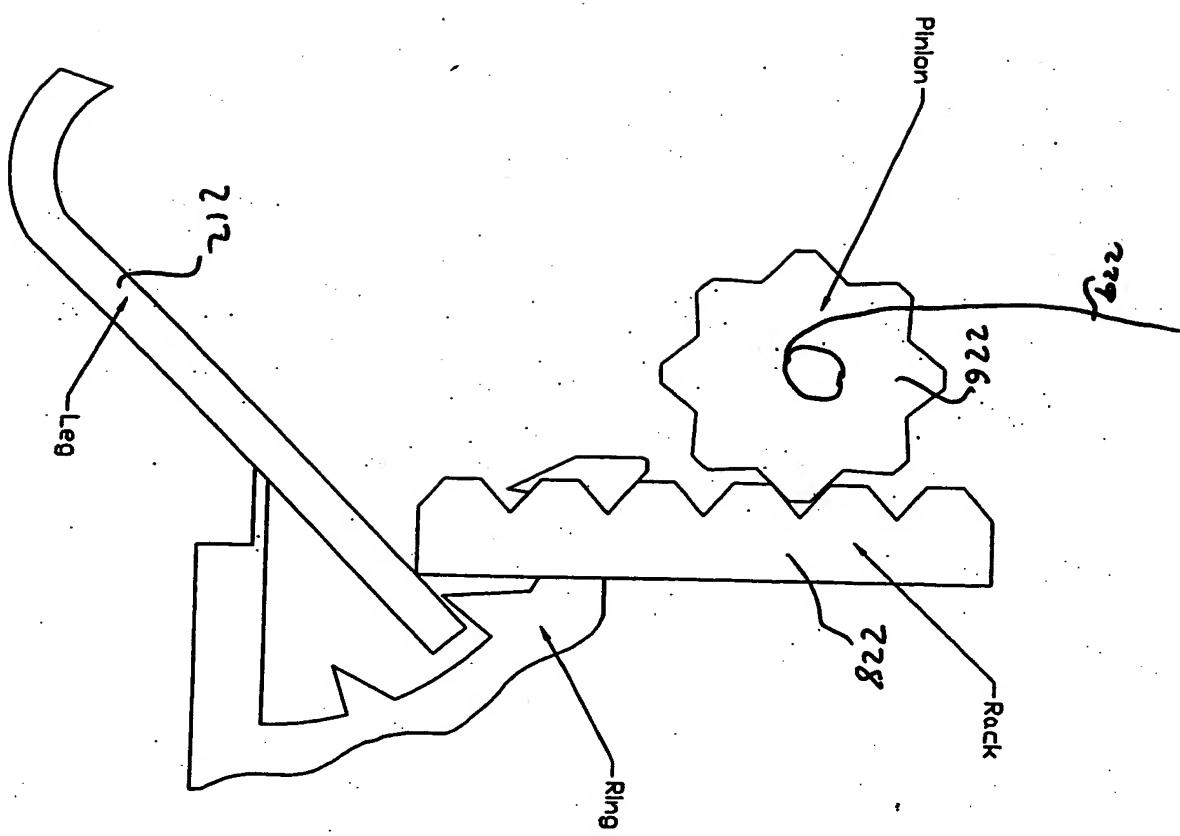


FIG. 56

Spring Loaded Deployment

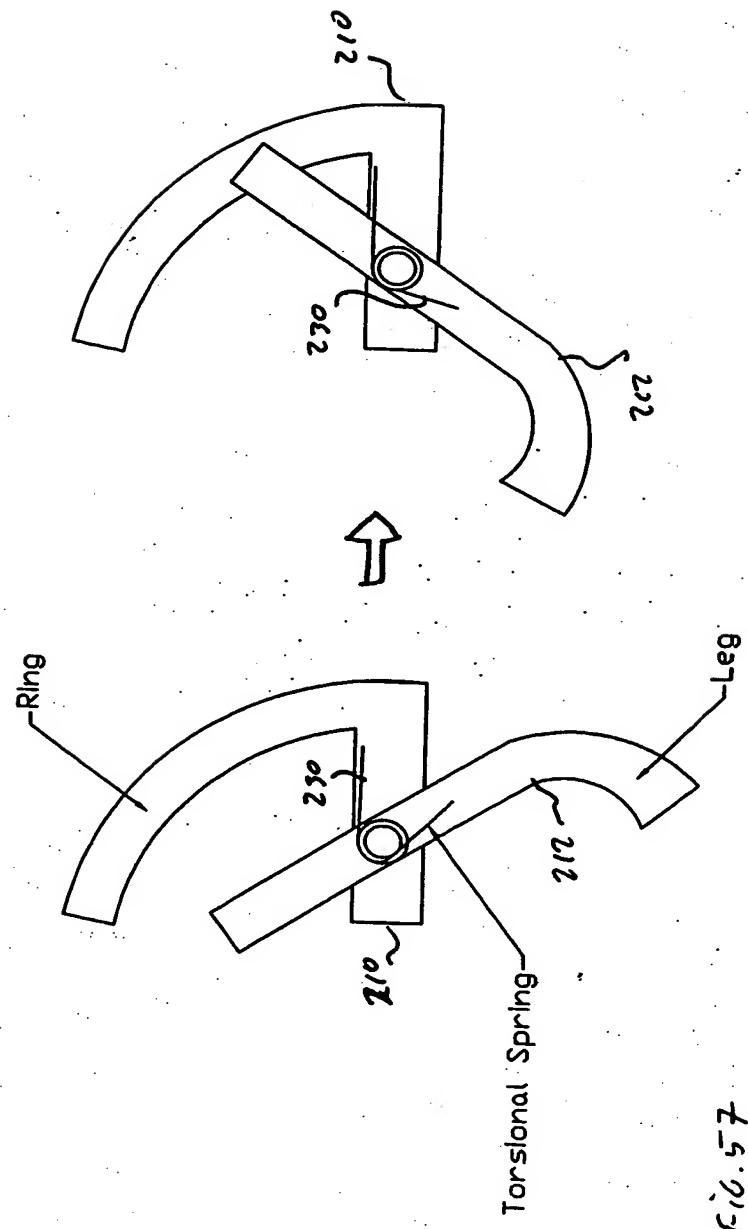
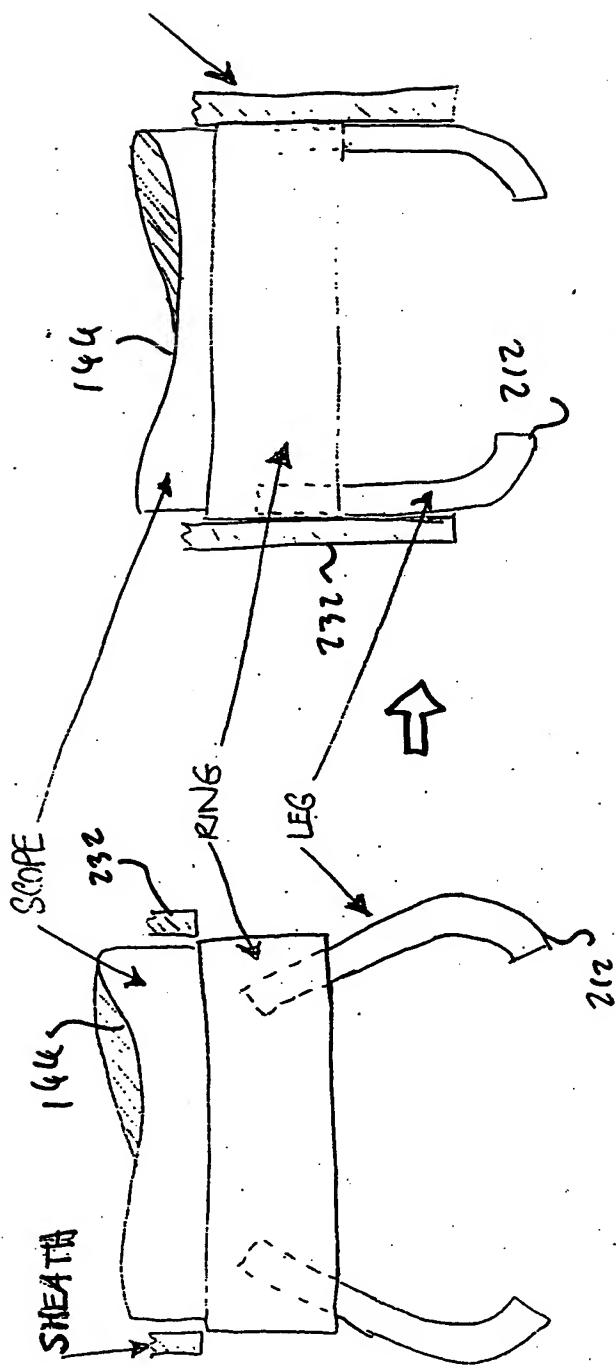
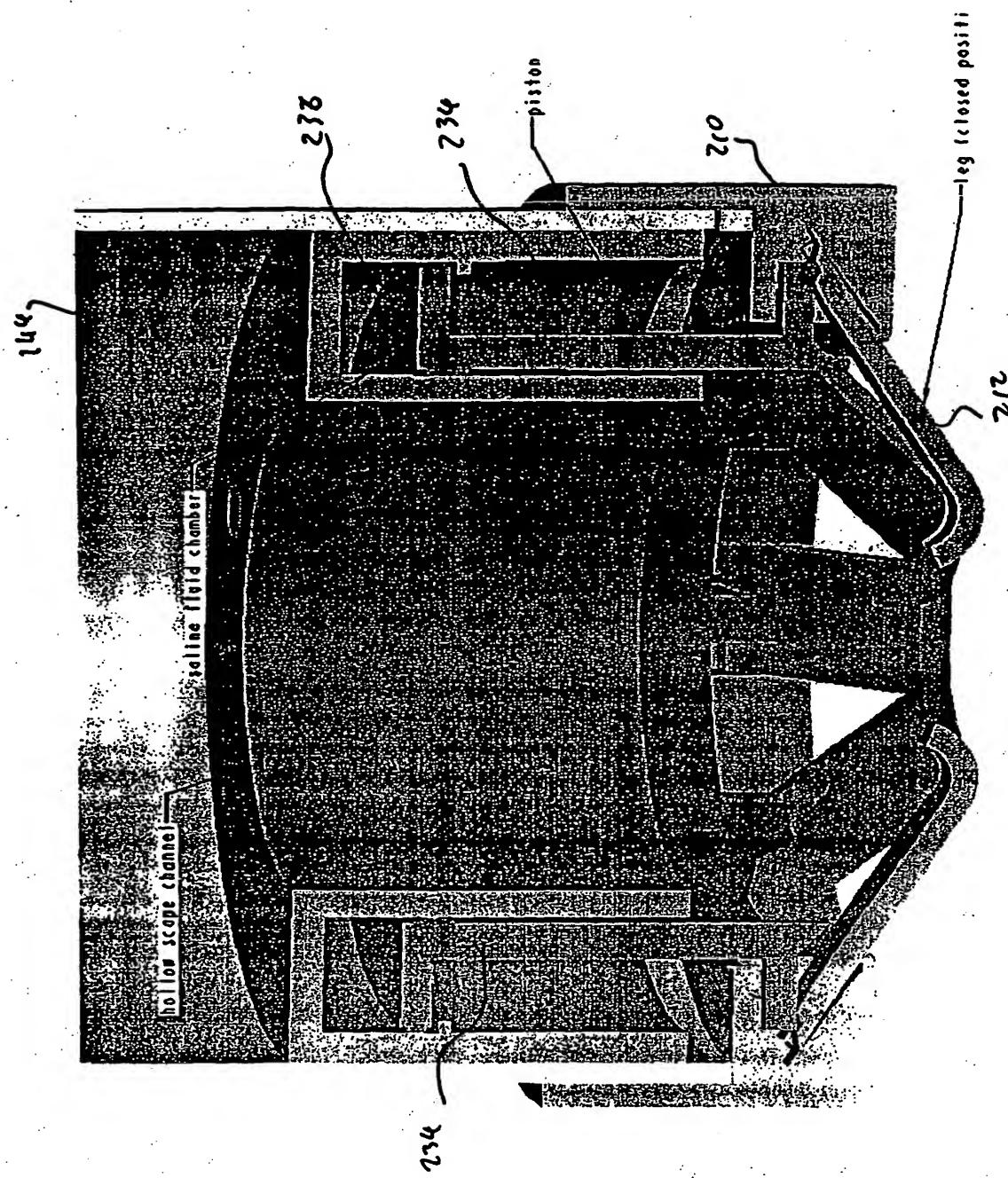


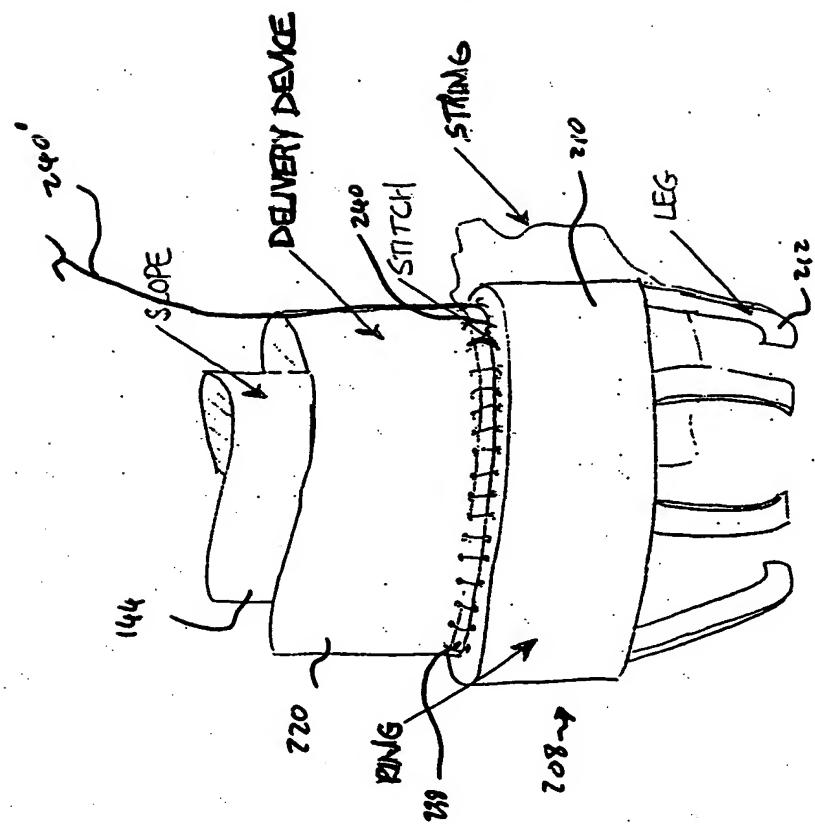
Fig. 5-7



SHEATH DEPLOYMENT

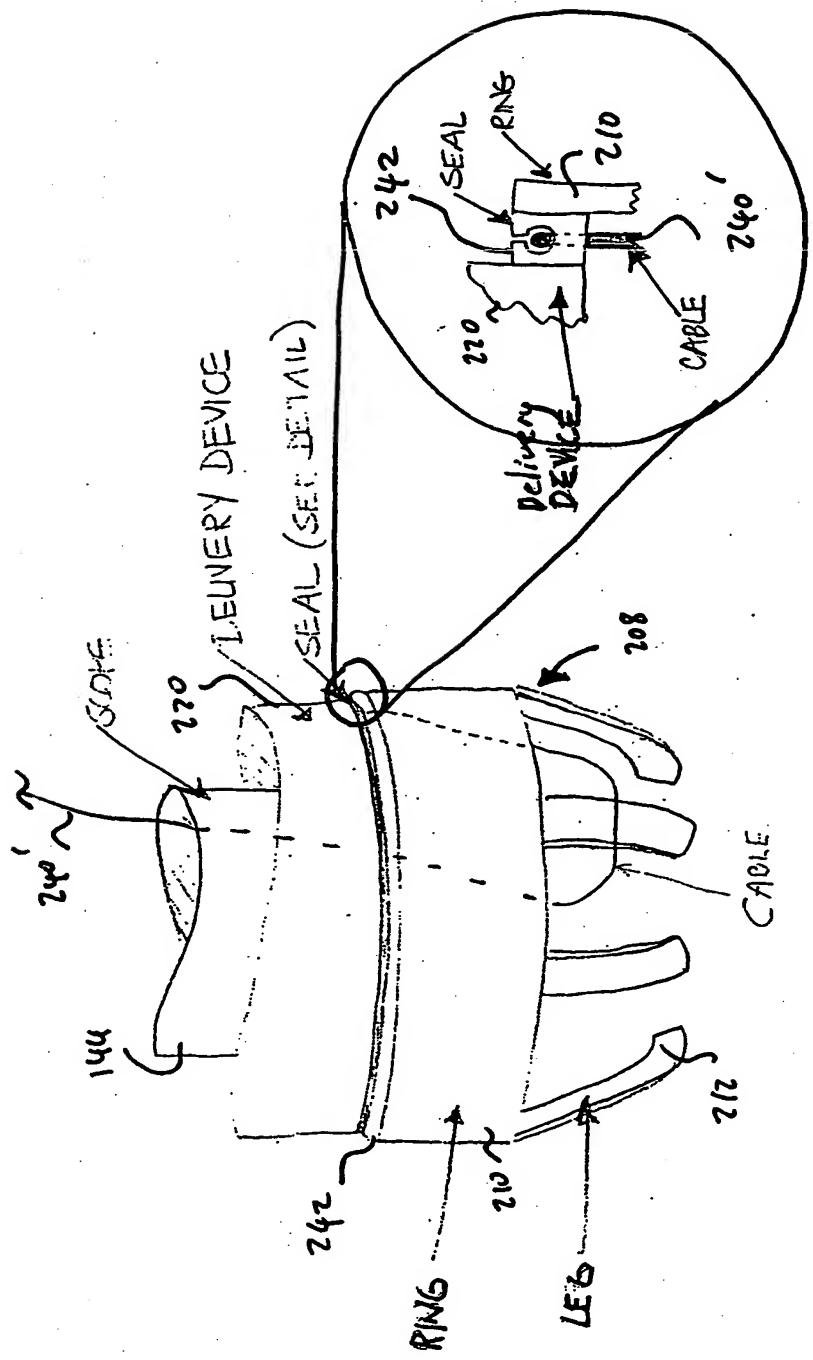
Fig. 58





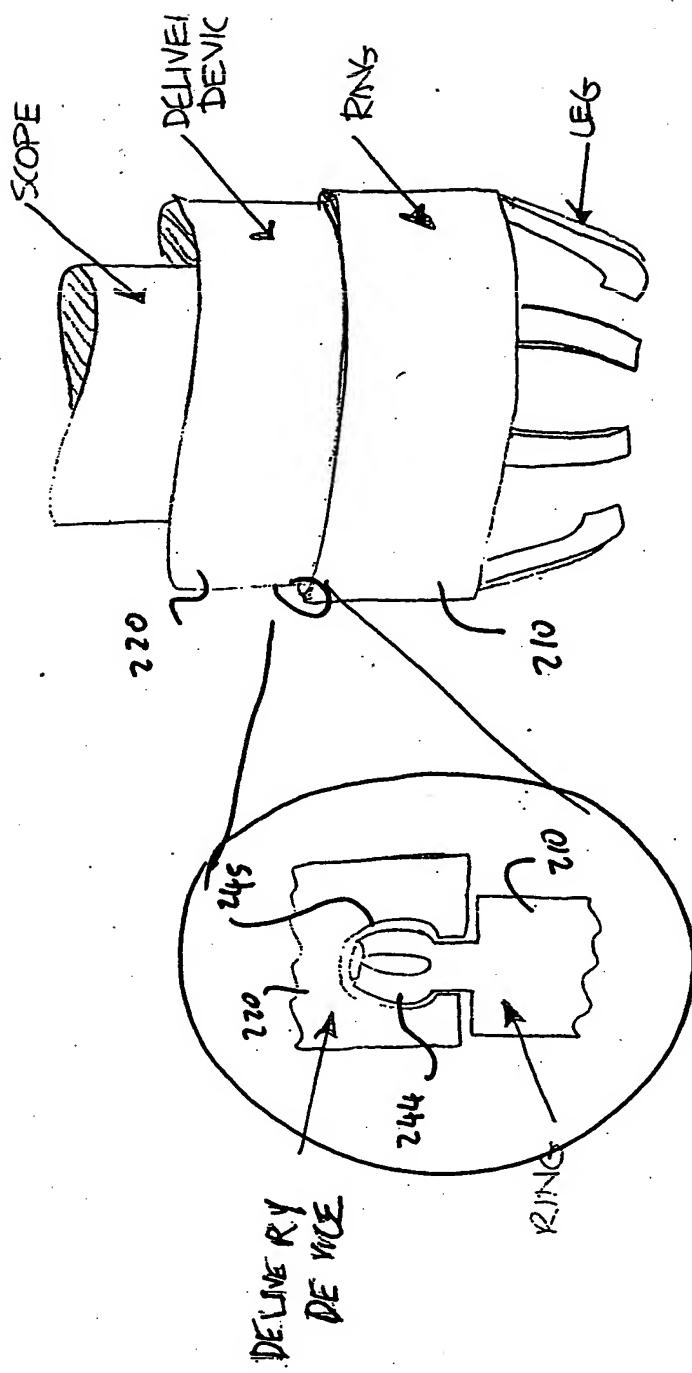
STITCH DISENGAGEMENT

Fig. 60



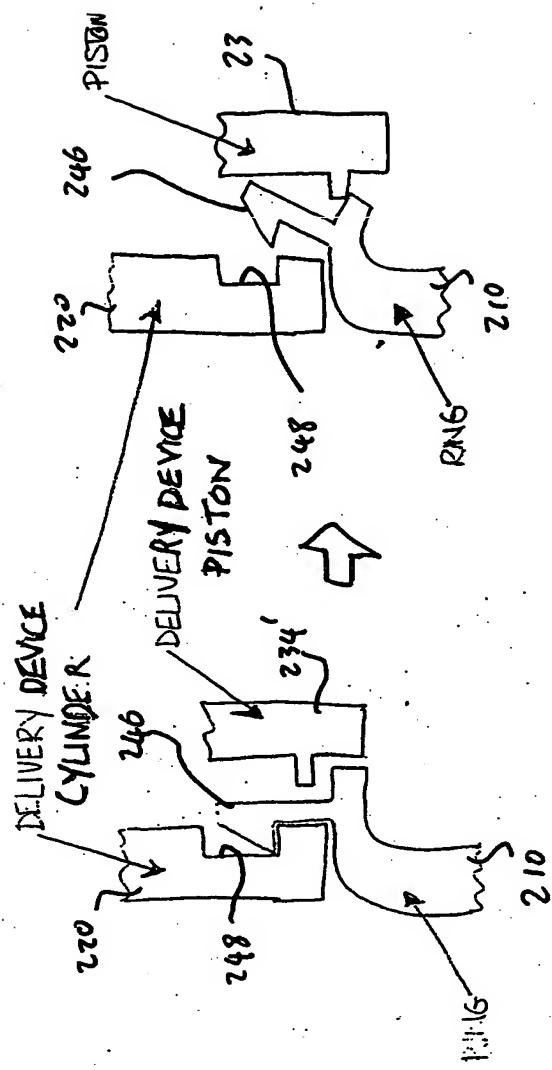
CABLE & SEAL
DISENGAGEMENT

FIG. 61



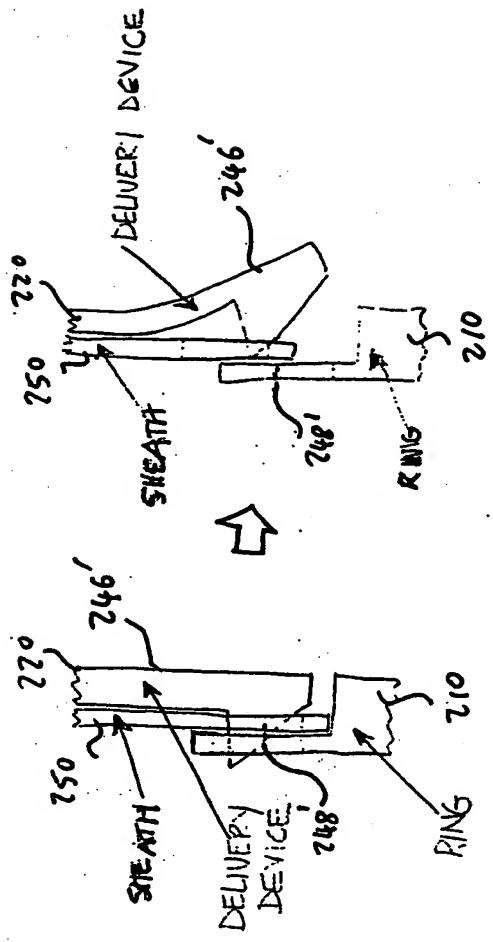
ANNULAR SNAP FIT
DISENGAGEMENT

FIG. 62



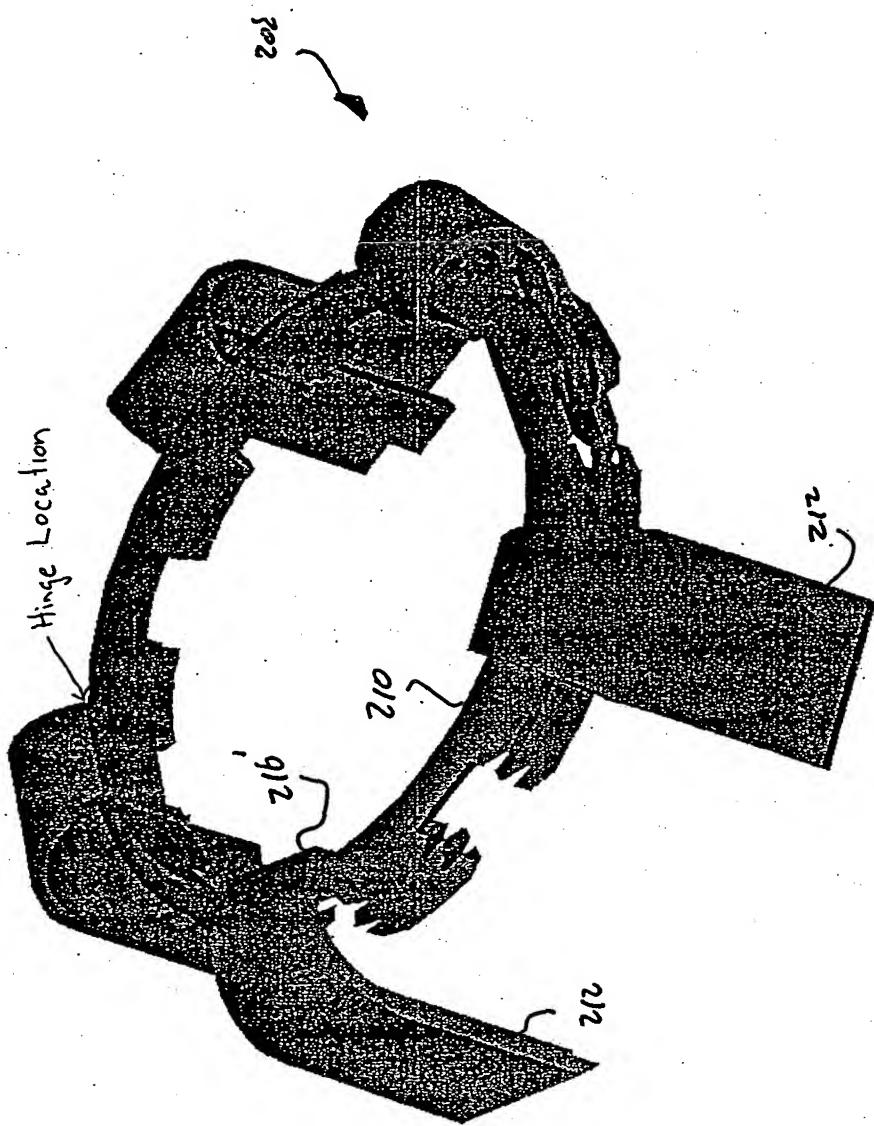
CHIETI-LEVER SNAP-FIT
DISENGAGEMENT

FIG. 63



SHEATH DISENGAGEMENT

FIG. 64



Alternative Design with Legs on Outside

Fig. 65

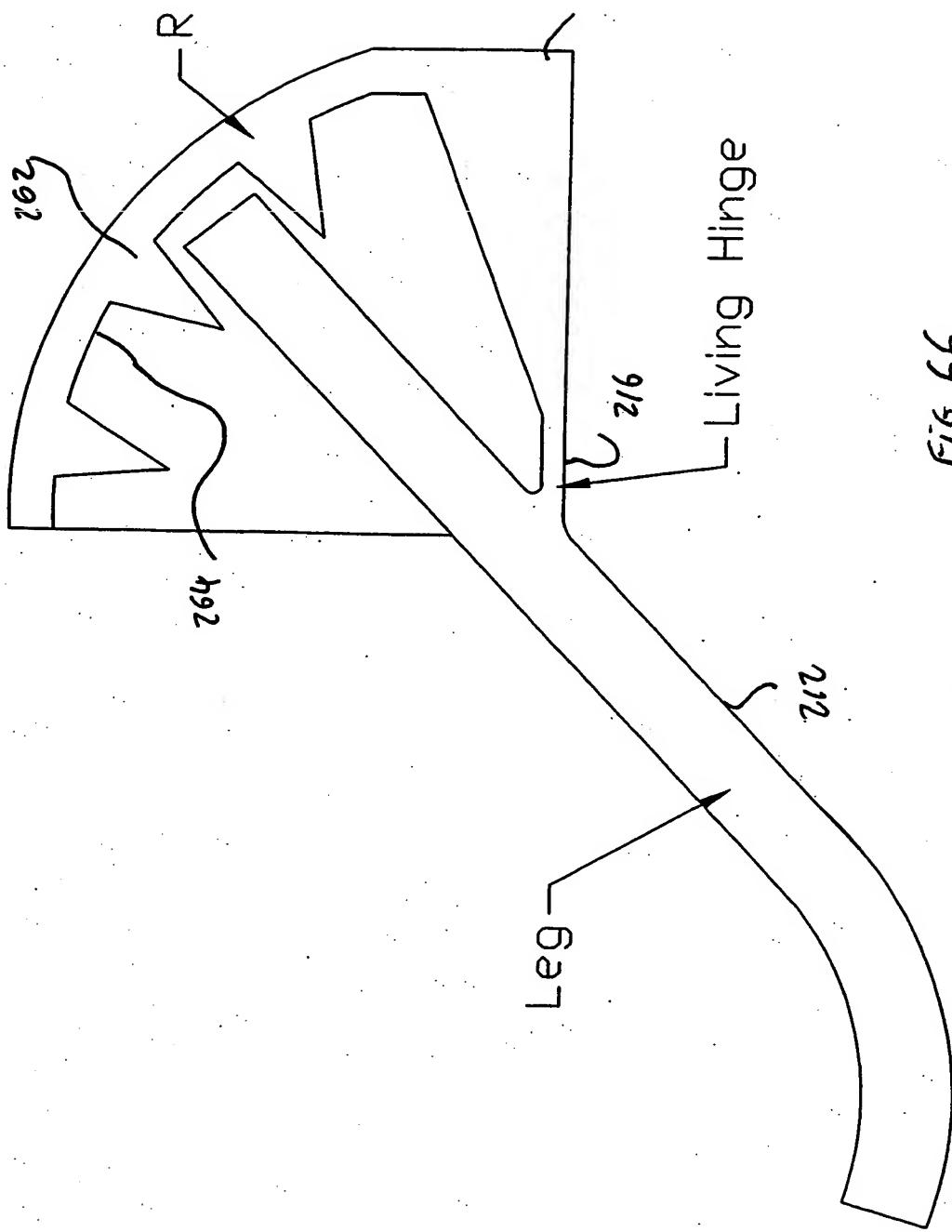


Fig. 66
- Detail of Living Hinge

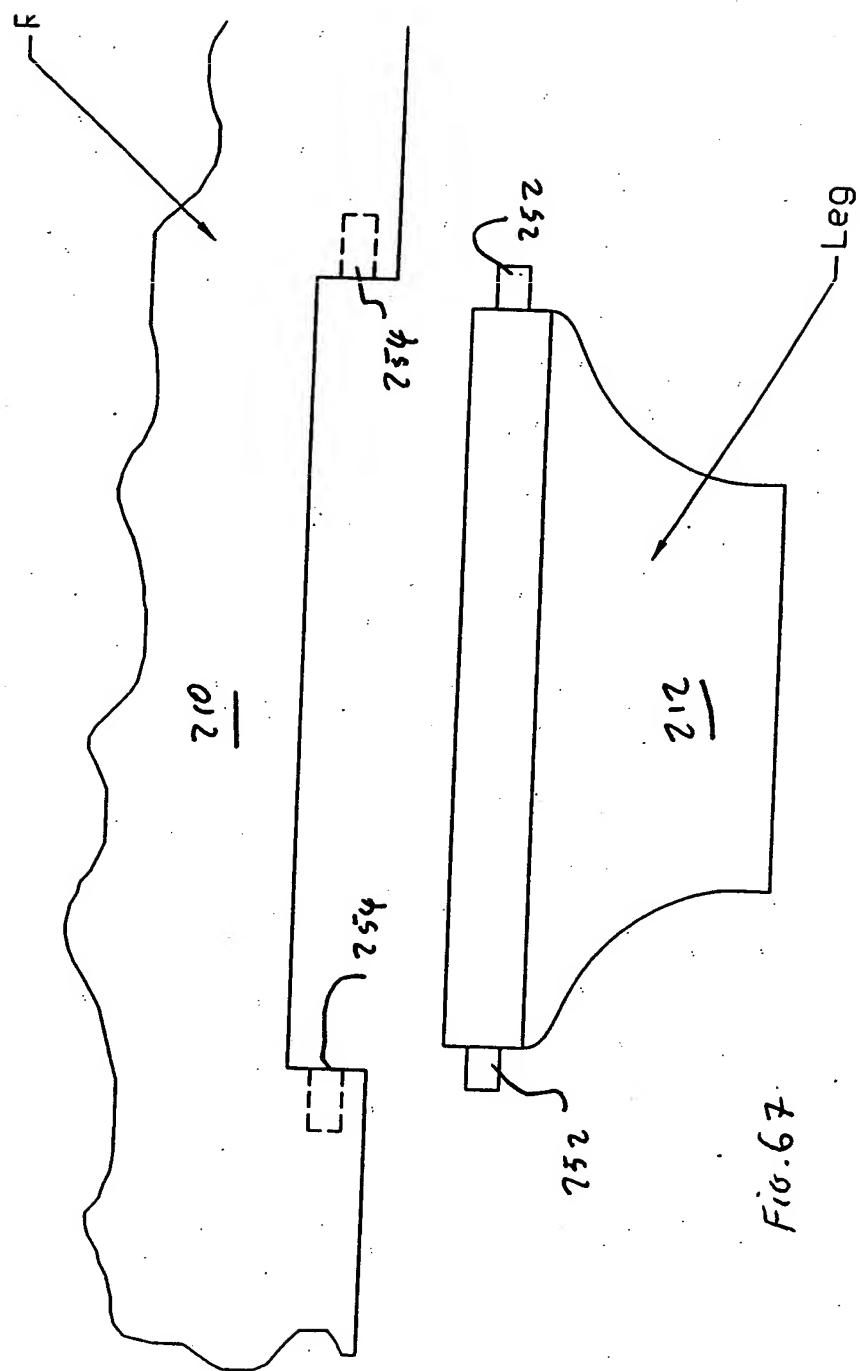


Fig.67

Detail of Snap Pins

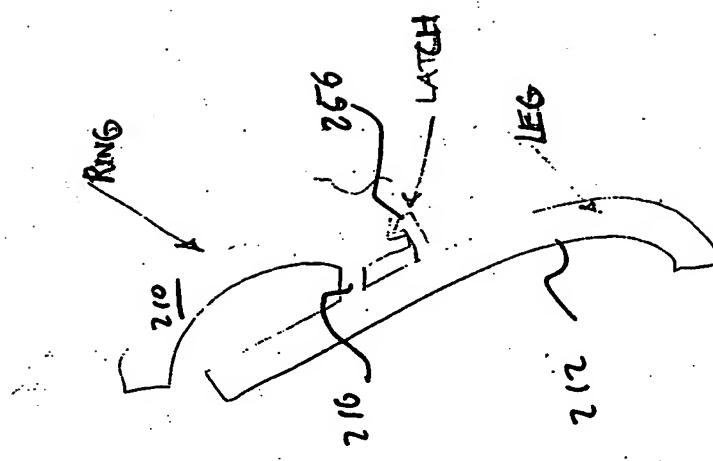
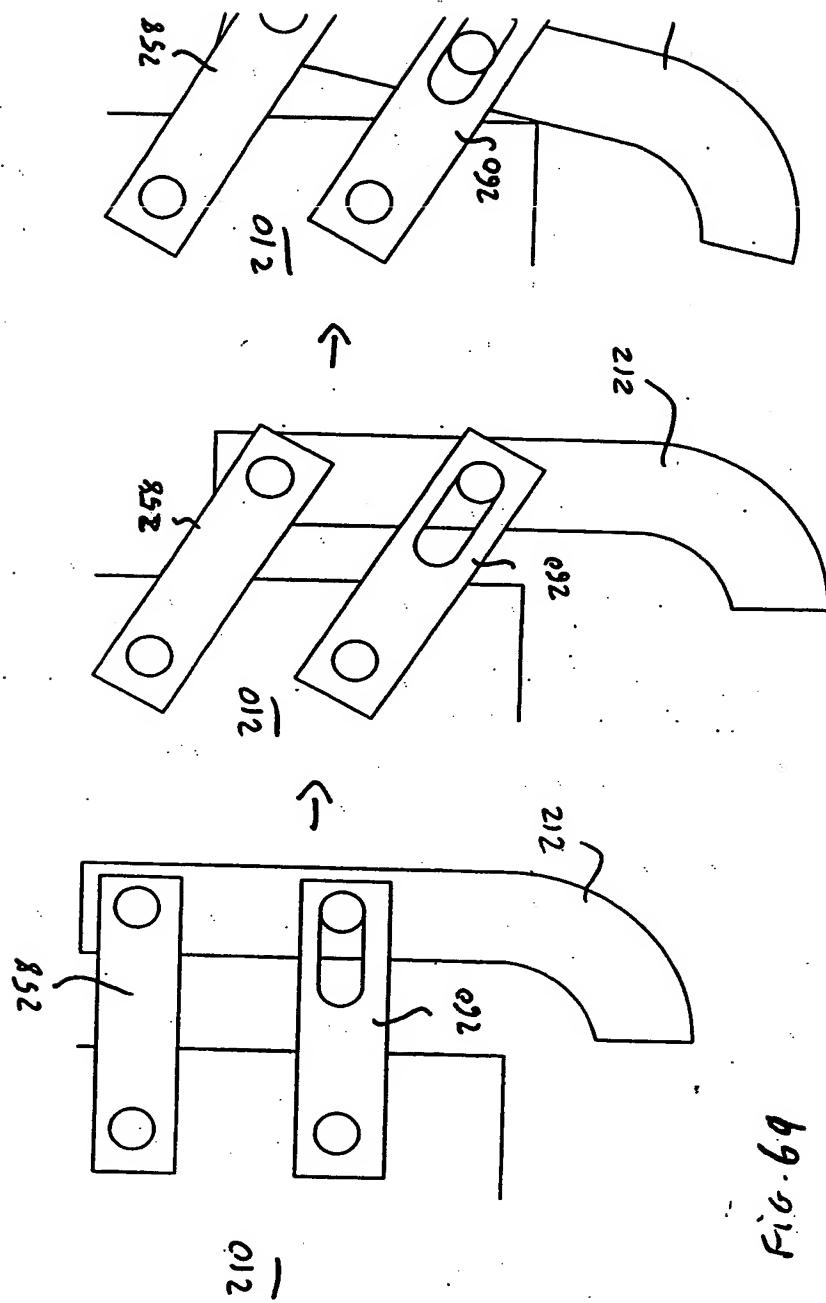


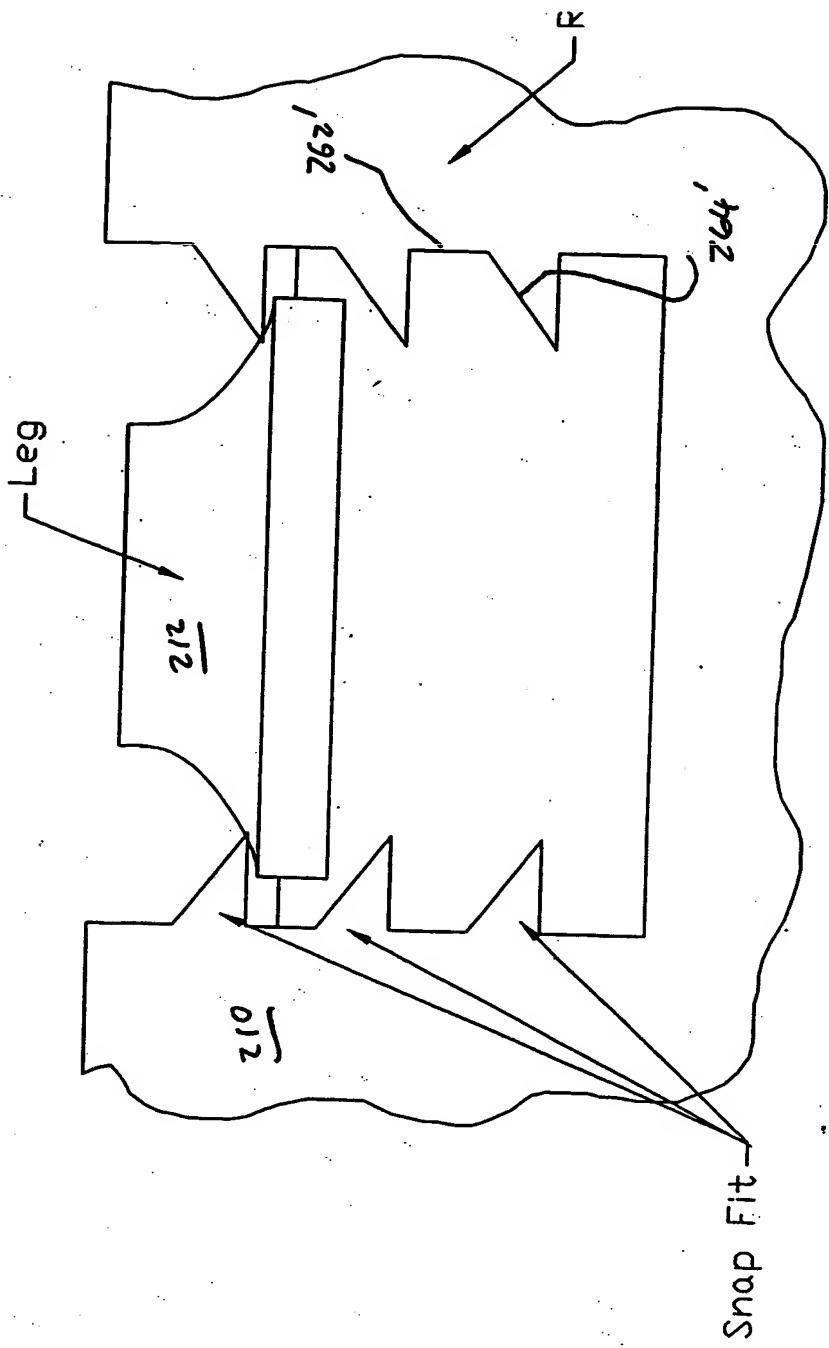
FIG. 68

LATCH : 1 KEEP CLIP OPEN

Four Bar Mechanics

Fig. 6.9



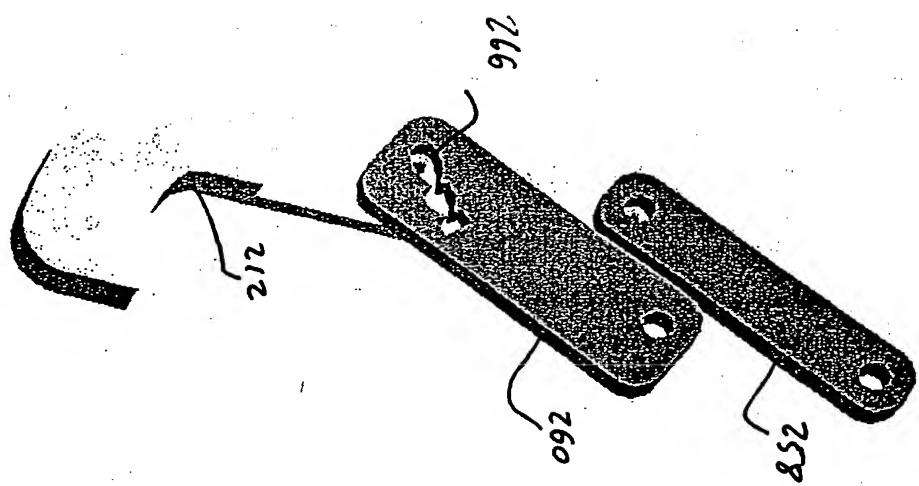


- Detail of Side Edge Snap-Fit

Fig. 70

FIG. 71

Alternative Design with Snap Fit between Leg and Hinge



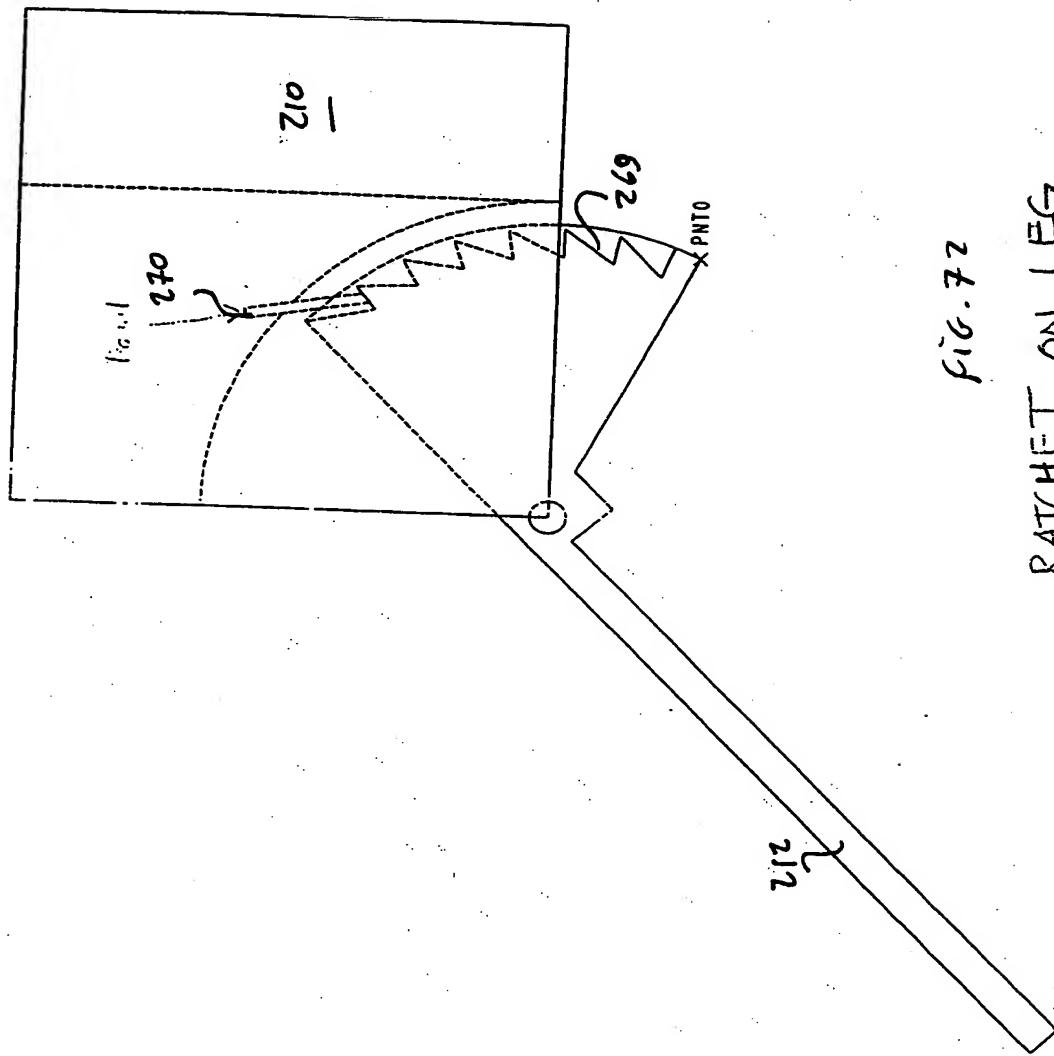


Fig. 72
RATCHET ON LEG